



DEVELOPMENT ASSISTANCE DATABASE FOR COMOROS (DAD COMOROS)

ANALYTICAL INTERFACE

USER MANUAL

Version 1.3

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1. INTRODUCTION

The purpose of this document is to describe how the *Development Assistance Database for Comoros (DAD Comoros)* application functions and provide the necessary instructions to ensure successful work with the application. Use of this document and compliance with the standards specified herein is mandatory for anyone working with the above-mentioned application.

2. OVERVIEW

The *Development Assistance Database for Comoros (DAD Comoros)* is an automated information management system which is designed to improve efficiency and coordination of donor activities in Comoros. It is also a powerful tool for tracking and analyzing aid flows. The system serves as the main database and data collection and reporting system as it ensures effective access to development data.

The main objective of *DAD Comoros* is to serve as a reliable and credible source of information on external aid offered to the country to support the Government in effectively managing development assistance and promoting the accountable and transparent use of resources.

DAD Comoros is a powerful tool that allows the user to view project and development related data organized in various ways. In *DAD Comoros*, the user is able to present data in the form of list, chart and map reports, memorize/save the reports, print them, and export them into PDF, MS Word and MS Excel format files.

DAD Comoros is designed to provide quick access to the project and development data remotely via Internet. Once you have accessed the application, you can view the project data stored in the database, add new projects, edit existing ones, etc.

In the current design, *DAD Comoros* consists of two applications, which are:

- **Project** – this application is designed to track the ongoing projects that are implemented in the country. Once you have accessed this application, you are able to view project details, track aid flows to the country and create analytical reports in the List, Chart, Map and Report modules. Moreover, in this application you can add new projects or modify the information of existing projects.
- **Profiles** - this application is designed to track the development partner profile information. Moreover, you are able to view the development partner's involvement in a particular sub-sector of economy as well as the sub-sector profile. Also, you can create analytical reports over the information in this application in the List, Chart, and Report modules.

DAD Comoros provides a web-based user interface and requires a web browser pre-installed.


To ensure more flexibility and a more user-friendly environment, *DAD Comoros* has been implemented as a bilingual system allowing the users to view the data presented in the system in two languages: French and English.

3. LOGGING INTO DAD COMOROS APPLICATION

The starting screen of the *DAD Comoros* is the *Login Screen* (Figure 1). To log in, you should validate yourself with the username and password and then click the **Login** button.

Note: The password is case sensitive.

Note: If you have failed to log in several times, the system will be blocked. Contact your system administrator in order to unlock your user access. The number of unsuccessful login attempts is configured from the Administration Center (see *DAD Comoros Administration Center User Manual* in [REFERENCES](#)).



The screenshot shows the DAD Comoros Login Screen. At the top, there is a header with the DAD Comoros logo and contact information: "Contact us: mohamed.diounaid@undp.org Tel: +269 3218511". A "FRA" link is visible in the top right corner. The main content area is light green and contains text about DAD's objectives and a login form. The login form includes fields for "User Name" and "Password", a "Login" button, and links for "Request a new account" and "Forgot your password?".

Figure 1: DAD Comoros Login Screen

To switch the language of *DAD Comoros* into French, click the **FRA** link at the right upper side of the screen *Login Screen* (Figure 1).

A successful login directs you to the *My Portfolio* module.

Note: If you have forgotten your password, you can retrieve it by clicking the **Forgot Your Password?** link in the *Login Screen* and confirming your identity. After submitting your identity information, you will receive a password to the e-mail account indicated.

3.1 Registering a New User

If you are new to the system and you need a personal account, sign up for a username and password to start using the system. In order to register in the system, follow the steps below:

1. Click the **Request a new account** link on the *Login Screen*. A *User Registration Form* (Figure 2) appears.
2. Fill in the information requested.
3. Click the **Submit** button to submit the inserted information.

DAD COMORES Contact us: mohamed.djounaid@undp.org Français
Tel: +269 3218511

User Registration Form * - Required Field

User Name : *	<input type="text" value="johns"/>
First Name : *	<input type="text" value="John"/>
Last Name : *	<input type="text" value="Smith"/>
Title :	<input type="text"/>
Organisation : *	<input type="text" value="World Bank"/>
Position :	<input type="text" value="External Affairs Director"/>
Postal Address :	<input type="text"/>
Phone :	<input type="text" value="(216) 202 36 25"/>
E-mail : *	<input type="text" value="john.smith@wb.org"/>
Comment :	<input type="text"/>
Security Image : *	<input type="text" value="4WUSEF"/>

Please type the content of the security image in the textbox below.
You may click on the security image to have it re-generated, in case the characters are not clear. *

Note: You should provide a valid e-mail address. It will be used for future correspondence.

Figure 2: User Registration Form

Once you submit the registration form, the *DAD Comoros* administrator will receive a notification. The administrator will review the information submitted and either approve the application or reject it. In case the application is approved, you will receive an e-mail message to the provided e-mail address. The e-mail will contain your login information details (username and automatically generated password) and the link to the *DAD Comoros* login page.

Once logged in with the received username/password, you can manage your details, i.e. change personal data and the password. To edit personal details, log into the application, go to the *My Profile* section (Figure 3) and make the appropriate changes.

DAD COMORES Contact us: mohamed.djounaid@undp.org Français
Tel: +269 3218511

My Profile * - Required Field

Note: You should provide a valid e-mail address. It will be used for future correspondence.

First Name : *	Synergy
Last Name : *	administrator
E-mail : *	mail@arm.synisys.com
Organisation : *	Synergy International Systems
Title :	
Department :	
Position :	
Postal Address :	
Phone :	

If you would like to change your password, please type the current and the new passwords in the fields below.

Old Password :	
New Password :	
Confirm Password :	

Save and Close **Cancel**

Figure 3: My Profile Section

3.2 Accessing DAD Comoros without Registration

To ensure more flexibility and to provide access to a wider range of users, the system is designed in such a way that it allows public users to enter it without registration.

Public users wishing to view data should click on the **ENTER AS A PUBLIC USER** on the login screen (Figure 1). They will be directed to the *List* module of the application.

4. DAD COMOROS ANALYTICAL INTERFACE STRUCTURE

DAD Comoros consists of the following main sections:

- **MY PORTFOLIO MODULE** – used for quick access to the projects registered in the *DAD Comoros* system by the user's group.
- **DASHBOARD MODULE** - used for quick access to the projects registered in the *DAD Comoros* system.
- **LIST MODULE** – used to create and execute ad-hoc queries on the data and acquire results in the form of a list.
- **CHART MODULE** – used to filter and display the data in a chart form.
- **MAP MODULE** - used to filter and display the data in a map form.
- **REPORT MODULE** – generates complex reports over one or more criteria and presents the output in the printable and user-friendly format.

The *DAD Comoros* main window has a complex preview as it is shown in Figure 4.

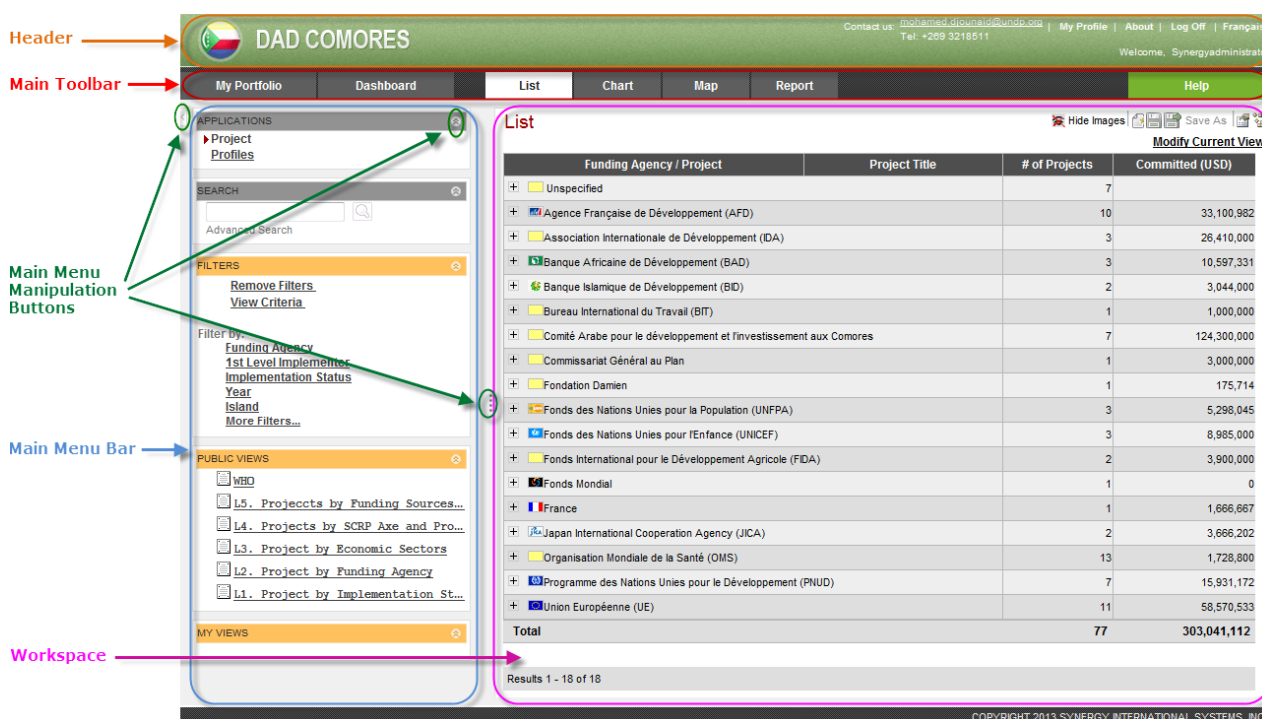




Figure 4: DAD Comoros Analytical Interface Structure

It contains the following components:

Component Name	Description
Header	<p>This is the application header that contains application name and the <i>DAD Comoros</i> logo. On the right side, the following functions are available:</p> <ul style="list-style-type: none"> • Contact Us – contact details (e-mail address and phone

	<p>number) of the DAD Comoros System Administrator.</p> <ul style="list-style-type: none"> • My Profile – this opens your personal settings and details. For details, see Registering a New User. • About – opens the DAD Comoros information window. • Log Off – this button is used to log off the application. • Français - this button is used to switch the language of the application.
Main Toolbar	<p>This is the main toolbar of the DAD Comoros application. The following tabs are available here:</p> <ul style="list-style-type: none"> • My Portfolio – opens MY PORTFOLIO MODULE to manage user specific projects. • Dashboard – opens DASHBOARD MODULE for quick access to the projects registered in the DAD Comoros system. • List – opens the LIST MODULE. • Chart –opens the CHART MODULE. • Map –opens the MAP MODULE. • Report - opens the REPORT MODULE. • Help – opens the DAD Comoros application help.
Main Menu Manipulation Buttons	<ul style="list-style-type: none"> • Left/Right arrows () – used to hide/open the Main Menu bar. • Up/Down arrows () – used to collapse/expand the section in the Main Menu bar. • Frame Divider – used to adjust the width of the Main Menu bar.
Main Menu Bar	<p>This menu contains sections with main functions of the DAD Comoros application:</p> <ul style="list-style-type: none"> • Search –contains a common and advanced search functions among the selected application list. For details, see SEARCH. • Filter – contains filtering options. For details, see FILTERING. • Public Views/Charts/Maps/Reports – memorized views / charts / maps / reports (depending on the opened module) available to all users of the application. • My Views/Charts/Maps/Reports – memorized views / charts / maps / reports (depending on the opened module) created by and available to the current user only.
Workspace	<p>In this frame all applications and modules are managed. Here are filtering and search results displayed.</p>

5. MY PORTFOLIO MODULE

The *My Portfolio* section (Figure 5) of the *DAD Comoros* application provides quick access to the projects added by the corresponding user or other users from the same group.

In order to access *My Portfolio* module, click the **My Portfolio** tab in the Main Menu of the *DAD Comoros* application. Editing permissions of records in *My Portfolio* can be based on the user (whether the user has created the record) or user's group (whether someone from the group user belongs to has created the record). All these permissions are granted and managed from the DAD Comoros Administration Center (see *DAD Comoros Administration Center User Manual* in [REFERENCES](#)).

DAD COMORES

Contact us: mohamed.djounaid@undp.org | My Profile | About | Log Off | Français
Tel: +269 3218511

Welcome, Synergyadministrator

My Portfolio | Dashboard | List | Chart | Map | Report | Help

[Create New Project](#)

My Draft Projects (6)

Project Code	Project Title	Updated By	Updated On	Ready for Submission?
DRAFT	Projet de renforcement des capacités de l'Ecole Nationale de Pêche	Synergy administrator (Synergy International Systems)	21/06/2013	Ready
DRAFT	Projet de renforcement des capacités de l'Ecole Nationale de Pêche	Said Abdou Salime (Cadre intégré Renforcé)	28/05/2013	Ready
DRAFT	Modernization of tax and customs administrations	SANIA MOHAMED SAINDOU (FMI)	14/05/2013	Not Ready
DRAFT	GESTION DES DECHETS COMMUNAL	dallia ahamed (United Nations)	20/03/2013	Ready
DRAFT	Changement Climatique	Marie-Ange de Lespinois (Union Européenne)	20/03/2013	Ready
DRAFT	Appui à la planification	Synergy administrator (Synergy International Systems)	19/04/2013	Ready

My Submitted Projects (77)


Project Code	Project Title	Updated By	Updated On	Submitted On
COM/000082	Eau Domoni	Marie-Ange de Lespinois (Union Européenne)	17/06/2013	17/06/2013
COM/000081	Projet de Renforcement du Pilotage et de l'Encadrement de l'Education aux Comores	Marie-Ange de Lespinois (Union Européenne)	19/06/2013	14/06/2013
COM/000080	Appui au français	Ambassade de France Service de Coopération et d'Action Culturelle (Ambassade de France)	03/06/2013	03/06/2013
COM/000079	Appui à l'éducation, à la francophonie, à la culture, aux médias, à la jeunesse et au sport	Ambassade de France Service de Coopération et d'Action Culturelle (Ambassade de France)	03/06/2013	03/06/2013
COM/000078	Programme d'Appui au Developement Durable du Secteur des Transports	Marie-Ange de Lespinois (Union Européenne)	19/06/2013	19/06/2013
COM/000075	Programme d'Appui au Secteur Education aux Comores	Marie-Ange de Lespinois (Union Européenne)	22/04/2013	22/04/2013
COM/000074	Cellule d'Appui à l'Ordonnateur National II	Marie-Ange de Lespinois	22/04/2013	22/04/2013

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Figure 5: My Portfolio Module

The information displayed in **My Portfolio** for each project in the *My Draft Projects* section includes the following information:

- **Project Code** – the project reference number,
- **Project Title** – the title of the project,
- **Updated By** – the author of the latest modifications,
- **Updated On** – the date of the latest modifications,

- **Ready for Submission?** – shows whether the project is ready for submission. The projects that are ready for submission have  **(Submit)** button displayed next to them. Clicking it, you will move the project to *My Submitted Projects* section.

The information displayed in **My Portfolio** for each project in *My Submitted Projects* section includes the following:

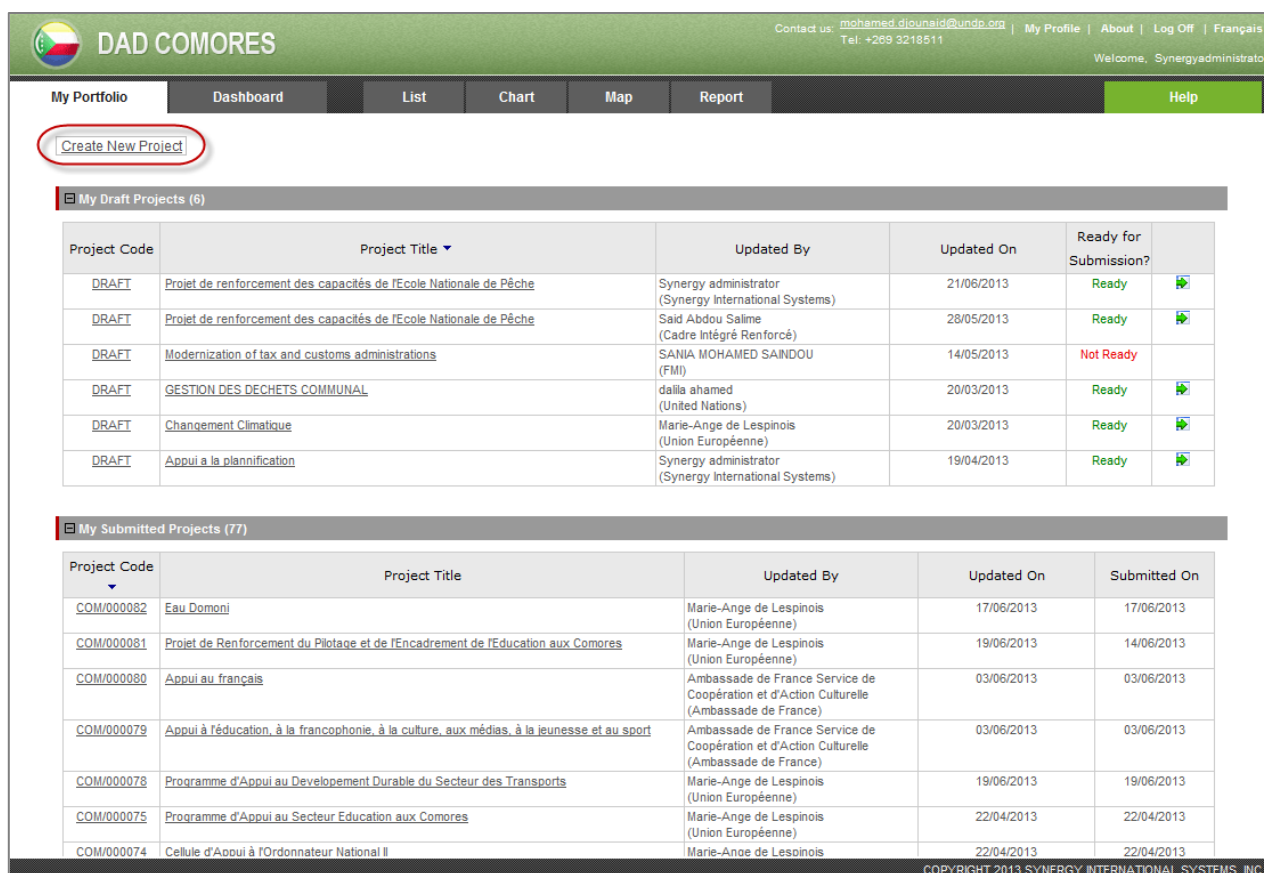
- **Project Code** – the project reference number,
- **Project Title** – the title of the project,
- **Updated By** – the author of the latest modifications,
- **Updated On** – the date of the latest modifications,
- **Submitted On** – the date when the project was submitted.

Note: Only submitted drafts are displayed in the **List** table (see [LIST_MODULE](#)) and accessible to other users of the *DAD Comoros* application.

In this module, the project may be created; details of the existing projects can be viewed and edited.

5.1 Adding a New Project

To add a new project from *My Portfolio* module, click the **Create New Project** button (Figure 6).



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Tel: +269 3218511
Welcome, Synergyadministrator

My Portfolio | Dashboard | List | Chart | Map | Report | Help

[Create New Project](#)

My Draft Projects (6)

Project Code	Project Title	Updated By	Updated On	Ready for Submission?
DRAFT	Projet de renforcement des capacités de l'Ecole Nationale de Pêche	Synergy administrator (Synergy International Systems)	21/06/2013	Ready
DRAFT	Projet de renforcement des capacités de l'Ecole Nationale de Pêche	Said Abdou Salime (Cadre Intégré Renforcé)	28/05/2013	Ready
DRAFT	Modernization of tax and customs administrations	SANIA MOHAMED SAINDOU (FMI)	14/05/2013	Not Ready
DRAFT	GESTION DES DECHETS COMMUNAL	dalla ahamed (United Nations)	20/03/2013	Ready
DRAFT	Changement Climatique	Marie-Ange de Lespinois (Union Européenne)	20/03/2013	Ready
DRAFT	Appui à la planification	Synergy administrator (Synergy International Systems)	19/04/2013	Ready

My Submitted Projects (77)

Project Code	Project Title	Updated By	Updated On	Submitted On
COM/000082	Eau Domoji	Marie-Ange de Lespinois (Union Européenne)	17/06/2013	17/06/2013
COM/000081	Projet de Renforcement du Pilotage et de l'Encadrement de l'Education aux Comores	Marie-Ange de Lespinois (Union Européenne)	19/06/2013	14/06/2013
COM/000080	Appui au français	Ambassade de France Service de Coopération et d'Action Culturelle (Ambassade de France)	03/06/2013	03/06/2013
COM/000079	Appui à l'éducation, à la francophonie, à la culture, aux médias, à la jeunesse et au sport	Ambassade de France Service de Coopération et d'Action Culturelle (Ambassade de France)	03/06/2013	03/06/2013
COM/000078	Programme d'Appui au Développement Durable du Secteur des Transports	Marie-Ange de Lespinois (Union Européenne)	19/06/2013	19/06/2013
COM/000075	Programme d'Appui au Secteur Education aux Comores	Marie-Ange de Lespinois (Union Européenne)	22/04/2013	22/04/2013
COM/000074	Cellule d'Appui à l'Ordonnateur National II	Marie-Ange de Lespinois	22/04/2013	22/04/2013

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Figure 6: Create New Project Button in My Portfolio

This will open the **Project** form which is described in the *DAD Comoros Project Application User Manual* (see [REFERENCES](#)).

5.2 Viewing Project Details

Depending on your permissions you may also see or edit projects added by other users.

To view details of drafts and submitted projects in the *My Portfolio* module, follow the steps below:

1. Go to the *My Portfolio* module.
2. Expand the **My Draft Projects** or **Submitted Projects** list correspondingly (Figure 5).

Click on the project you wish to see the details for. This will open project details. For details, see [DETAILS SECTION](#).

6. DASHBOARD MODULE

Reporting requirements have changed dramatically over the past few years. Nowadays, it is not enough to be able to produce a report to analyze data, but it is more essential to have a reporting tool that will allow for a visual display of the most important information consolidated and arranged on a single screen so that real-time data can be monitored at a glance.

As a comprehensive reporting tool, *DAD Comoros* removes the limitations on report development giving the possibility to view various types of reports such as tabular and list reports, charts, graphs, etc. displayed in a user-friendly environment on a dashboard. Unlike 'regular' reports, dashboards provide visual, at a glance insight into the data to be analyzed, thus giving the decision-makers the possibility to leverage information assets in real-time through visually rich, responsive and personalized business intelligence dashboards. This way, they will achieve better data interpretation and, as a result, more informed decision making.

6.1 Key Features

You can make use of the following key features of the *Dashboard* tool in *DAD Comoros*:

- ✓ An intuitive drag-and-drop environment that turns adding reports to a dashboard into an easily manageable task.
- ✓ Fully resizable report windows.
- ✓ Better visualization of the information presented in graph reports.
- ✓ The ability to print reports for future reference.
- ✓ The ability to export reports on the dashboard in MS Word, MS Excel, and Adobe PDF formats.

6.2 Accessing the Dashboard Module

In order to access the *Dashboard* module of the system, you should click the **Dashboard** tab. This will navigate you to the *Dashboard* module. In this module, you can create dashboards, include reports under them, etc.

6.3 Main Screen and Its Components

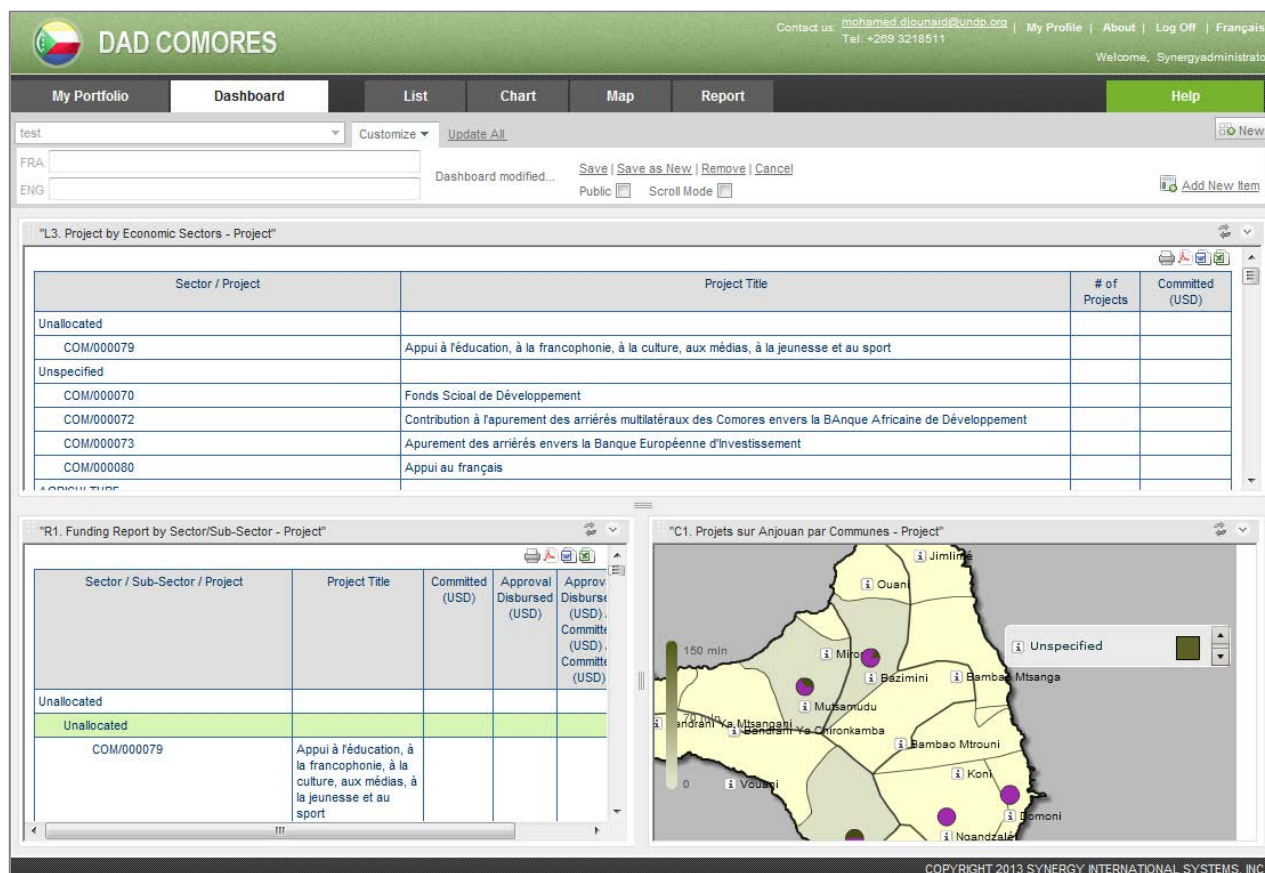


Figure 7: Dashboard Module

- **Dashboard Selector** - contains a list of pre-defined dashboards. By choosing a definite dashboard from this list, you can view the reports stored in the selected dashboard.
- **Customize** - allows performing the following operations:
 - **Name** - displays the dashboard name.
 - **Save** - saves a dashboard so that it can be shared with other users.
 - **Save as New** - saves a dashboard as a new one. This option is especially useful if you need to make modifications in a definite dashboard while keeping the source information intact. This way overwriting of the original dashboard is prevented.
 - **Remove** - deletes a dashboard together with its contents.
 - **Cancel** - discards the modifications made to the dashboard currently displayed on the screen.
 - **Public** – makes the dashboard available to other users as well if selected.
 - **Scroll Mode** – toggles the scrollbar thus allowing additional space for adding reports to the dashboard.
- **Update all** - loads the latest data from the database.

- **New** - creates a new dashboard.
- **Add New Item** - adds a new report under the definite dashboard from the list of all pre-defined reports previously created.
- **Dashboard Workspace** - the main screen of the Dashboard module where the content of a definite dashboard is viewed.

6.4 Dashboard Management

6.4.1 Create a New Dashboard

In order to create a new dashboard, follow the steps below:

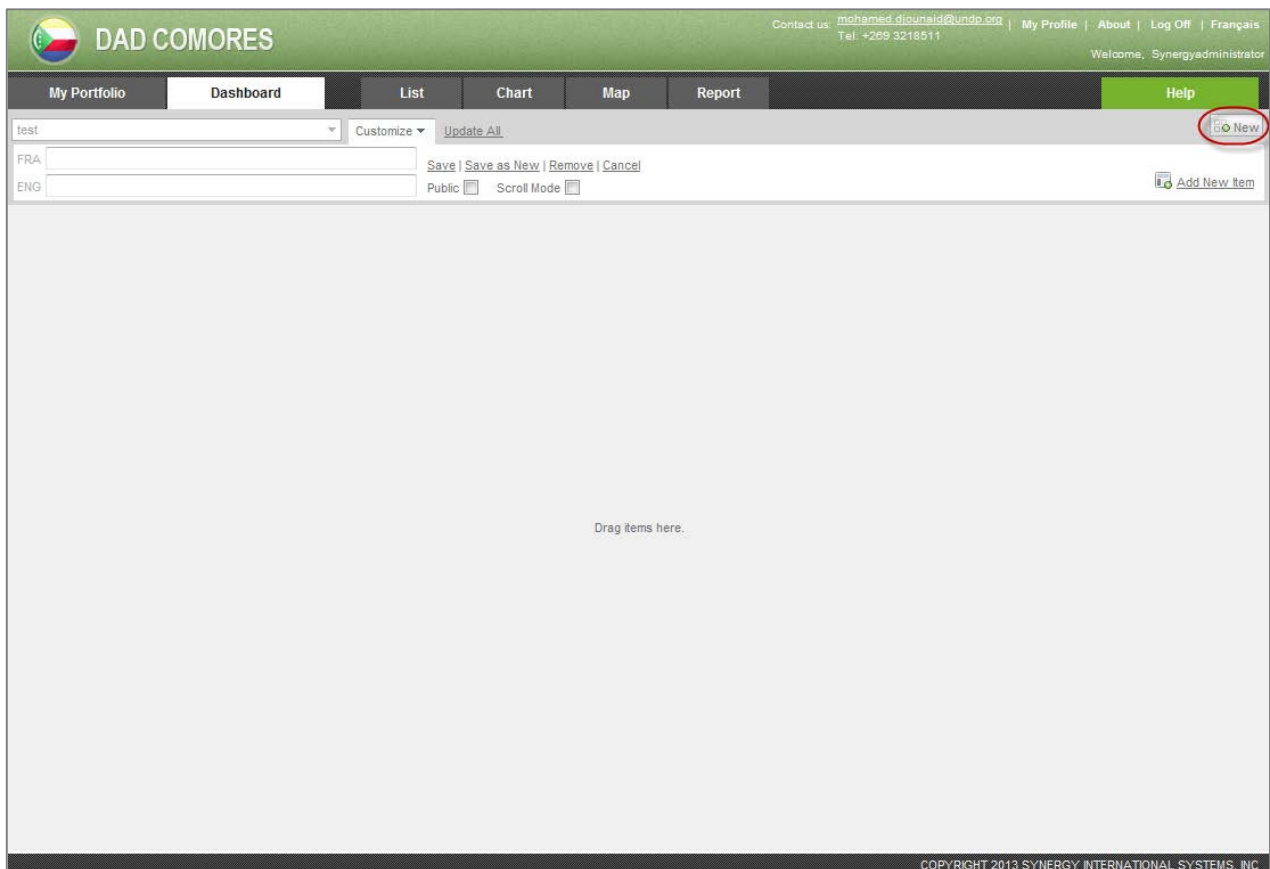


Figure 8: Adding a New Dashboard

1. Click the **New** button at the upper right corner of the screen (Figure 8). New field appears in the left part of the screen to give a name other than the default one to the dashboard and to save it. Also, the list of all existing pre-defined reports is used to add new items to the dashboard.
2. Give the desired name to the dashboard.
3. Add reports to the dashboard, see [Add an Item to a Dashboard](#).
4. Save it.

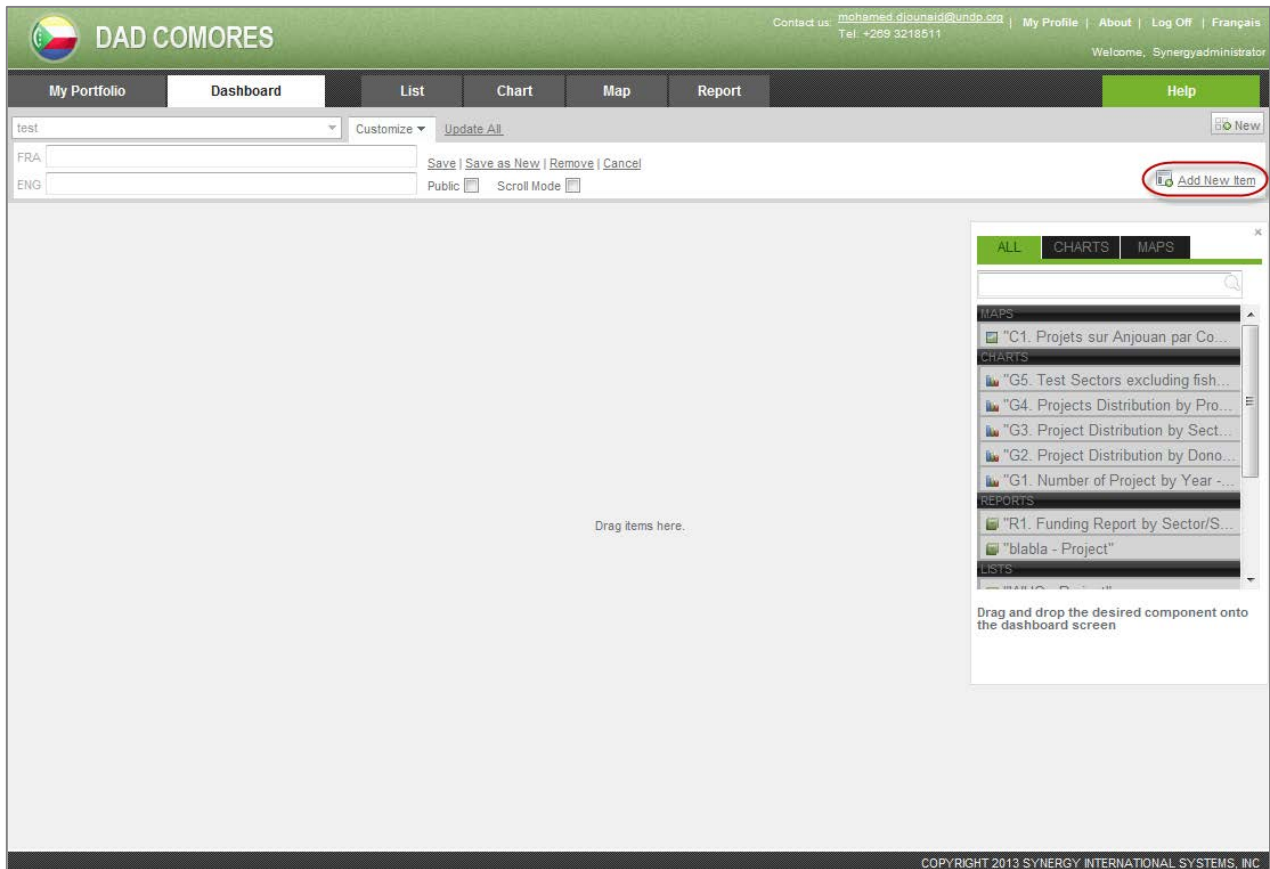


Figure 9: List of Pre-defined Reports

6.4.2 Add an Item to a Dashboard

In order to add a report to a dashboard, follow the steps described below:

1. Click the **Add New Item** link. The list of all reports previously saved reports will appear (Figure 9).
2. Select a report to add to a dashboard and drag-and-drop it onto the main screen.
3. If you want to add another report to the dashboard, select it in the list, drag it onto the main screen and hold the left mouse button until a green rectangle appears on the screen indicating an area where the new report can be placed. Keep the mouse button pressed until the green rectangle turns blue and release the mouse button (Figure 10).
4. You may add multiple reports to the dashboard.

Note: The reports can be arranged either in vertical or in horizontal order. Once the place for the report is selected, it cannot be changed.

The screenshot shows the DAD COMORES dashboard in the 'Customize' mode. The top navigation bar includes 'My Portfolio', 'Dashboard', 'List', 'Chart', 'Map', 'Report', and 'Help'. Below the navigation bar, there's a search bar and a 'Customize' button. The main area displays a table titled 'L3. Project by Economic Sectors - Project' with columns for Sector / Project and Project Title. A sidebar on the right shows a list of reports and maps, including 'G3. Project Distribution by Sect...', 'G2. Project Distribution by Dono...', 'G1. Number of Project by Year...', 'blabla - Project', 'WHO - Project', 'L5. Projects by Funding Sourc...', 'L4. Projects by SCRPAxe and ...', 'L2. Project by Funding Agency - ...', 'L1. Project by Implementation S...', and 'Default View - Profiles'. A map titled 'C1. Projets sur Anjouan par Communes - Project' is also visible, showing the island of Anjouan with various communes labeled.

Figure 10: Adding a New Report

6.4.3 Customize a Dashboard

In the *Dashboard module*, you can customize any dashboard created, i.e. rename the dashboard, save the changes made to it, save a copy of the dashboard, delete a dashboard, and/or discard the changes made. For details, see below.

In order to customize a dashboard, follow the steps below:

1. Click the **Customize** button. A new section will appear displaying all customizable options in the *Dashboard module* (Figure 11).
2. Take the necessary action.
3. Save the changes.

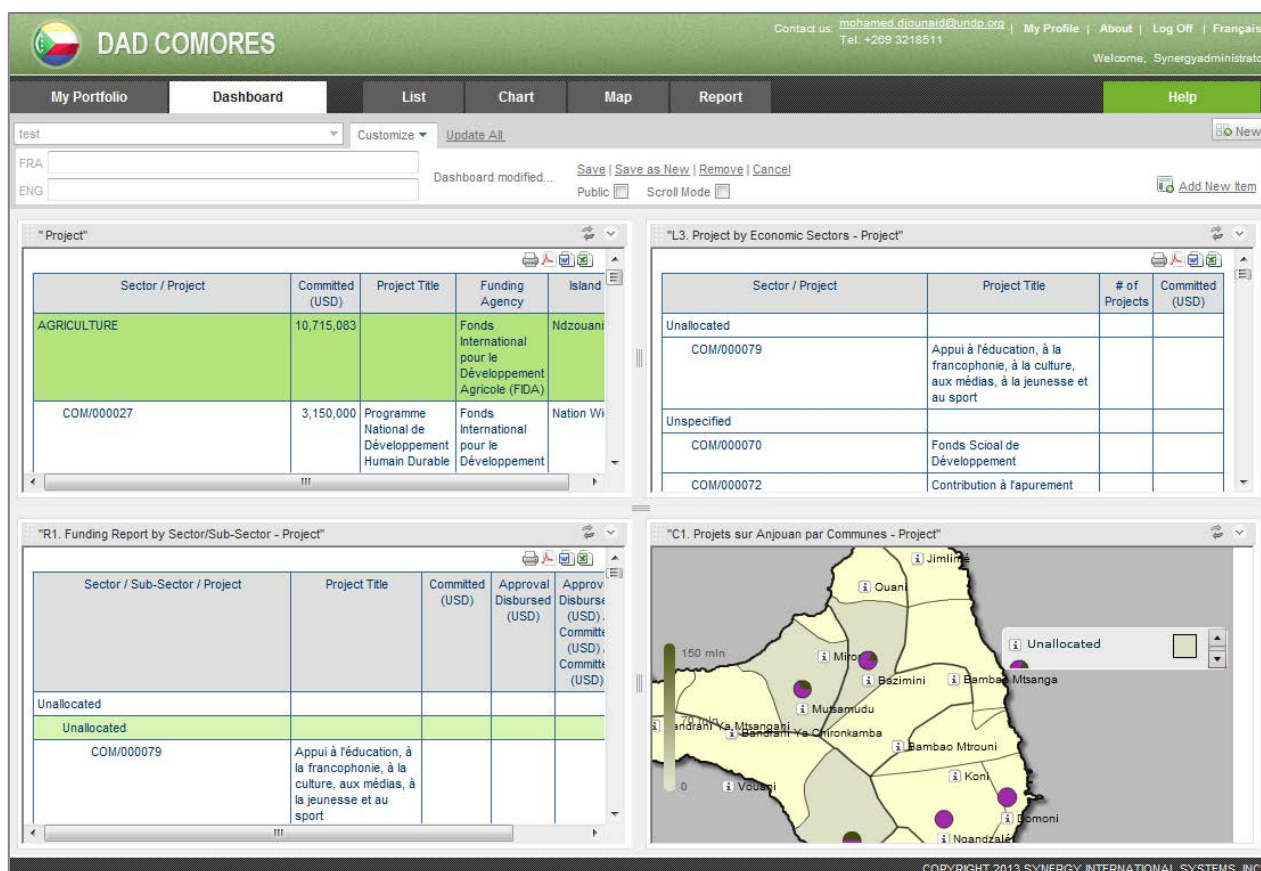


Figure 11: Customizing a Dashboard

6.4.4 Save a Dashboard

After the new dashboard has been created and items added to it, it is necessary to save it to be able to view it later on. It should be mentioned that there are two options for saving dashboards:

- **Save:** saves all modifications made to the dashboard.
- **Save as:** saves a copy of a dashboard under a new name.

In order to save a dashboard / a copy of a dashboard, follow the steps below:

1. Select the respective **Save** or **Save as New** option.
2. Click **OK** in the message window indicating the dashboard / the changes to it have been saved successfully.

6.4.5 Delete a Dashboard

In order to delete a dashboard, follow the steps below:

1. Select the dashboard that you want to delete. Its contents will be displayed on the main screen.
2. Click the **Remove** link. The selected dashboard will be deleted.


6.4.6 Discard the Changes

In order to discard the changes made to the dashboard currently displayed on the screen, follow the steps below:

1. Click the **Cancel** link.
2. Confirm that you want to discard all changes made to the dashboard by clicking **OK** in the warning message window that appears.

6.4.7 Update Data

For decision makers, it is very important to have access to the latest data available. This is why the Dashboard module allows you to update all reports included in various dashboards. In order to load the latest data from the database, select the **Update All** option.

If you want to update the data in an individual report, click  **Refresh** button in the top toolbar of the report screen. The latest data for the selected report will be loaded from the database.

7. LIST MODULE

In the *List* module (Figure 12) of the *DAD Comoros* application, you can create and execute ad-hoc queries on projects data, and acquire results in form of a list.

DAD COMORES

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My Portfolio **Dashboard** **List** **Chart** **Map** **Report** **Help**

APPLICATIONS

- Project
- Profiles

SEARCH

Advanced Search

FILTERS

[Remove Filters](#)
[View Criteria](#)

Filter by:

- Funding Agency
- 1st Level Implementer
- Implementation Status
- Year
- Island
- [More Filters...](#)

PUBLIC VIEWS

- WBO
- L5. Projects by Funding Sources...
- L4. Projects by SCRP Axe and Pro...
- L3. Project by Economic Sectors
- L2. Project by Funding Agency
- L1. Project by Implementation St...

MY VIEWS

List

[Hide Images](#) [Save As](#) [Modify Current View](#)

Funding Agency / Project	Project Title	# of Projects	Committed (USD)
Unspecified		7	
Agence Française de Développement (AFD)		10	33,100,982
Association Internationale de Développement (IDA)		3	26,410,000
Banque Africaine de Développement (BAD)		3	10,597,331
Banque Islamique de Développement (BID)		2	3,044,000
Bureau International du Travail (BIT)		1	1,000,000
Comité Arabe pour le développement et l'investissement aux Comores		7	124,300,000
Commissariat Général au Plan		1	3,000,000
Fondation Damien		1	175,714
Fonds des Nations Unies pour la Population (UNFPA)		3	5,298,045
Fonds des Nations Unies pour l'Enfance (UNICEF)		3	8,985,000
Fonds International pour le Développement Agricole (FIDA)		2	3,900,000
Fonds Mondial		1	0
France		1	1,666,667
Japan International Cooperation Agency (JICA)		2	3,666,202
Organisation Mondiale de la Santé (OMS)		13	1,728,800
Programme des Nations Unies pour le Développement (PNUD)		7	15,931,172
Union Européenne (UE)		11	58,570,533
Total		77	303,041,112

Results 1 - 18 of 18

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Figure 12: List Module

7.1 Accessing the List Module

In order to access the *List* module, click the **List** tab. You will be navigated to the *List* module. In this module, you can view data organized according to the selected groupings and columns, modify the currently used list, save it as a pre-defined report, include it under a definite group, etc.

A list consists of at least one group and one column, but the actual quantity of groups and columns is defined by the user's choice of view. Please see [Modifying the Current View](#) for more details on how to define groups / columns of a list.

7.2 Expanding the List Item

It is possible to expand the list item level to view the information of the sub-level(s). In order to expand the list item level, click on the '+' sign next to the name of the list item. This will expand the list item group level displaying the first sub-level (Figure 13). This can further be expanded unless there are no more sub-levels to be displayed.

Note: You can expand only one group level at a time. If you expand the group level of another list item, the previously expanded group level will get collapsed.

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My Portfolio | Dashboard | **List** | Chart | Map | Report | Help

APPLICATIONS
Project
Profiles

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Advanced Search

FILTERS
Remove Filters
View Criteria
Filter by:
Funding Agency
1st Level Implementer
Implementation Status
Year
Island
More Filters...

PUBLIC VIEWS
[X] WHO
[X] L5. Projects by Funding Sources...
[X] L4. Projects by SCRP Axe and Pro...
[X] L3. Project by Economic Sectors
[X] L2. Project by Funding Agency
[X] L1. Project by Implementation St...

MY VIEWS

List

Hide Images | Save As | Modify Current View

Funding Agency / Project	Project Title	# of Projects	Committed (USD)
Unspecified		7	
Agence Française de Développement (AFD)		10	33,100,982
Association Internationale de Développement (IDA)		3	26,410,000
Banque Africaine de Développement (BAD)		3	10,597,331
Banque Islamique de Développement (BID)		2	3,044,000
COM/000033	Projet d'Assistance Technique au Secteur de la Santé aux Comores		1,459,000
COM/000034	Projet d'Appui à la Sécurité Alimentaire aux Comores		1,585,000
Bureau International du Travail (BIT)		1	1,000,000
Comité Arabe pour le développement et l'investissement aux Comores		7	124,300,000
Commissariat Général au Plan		1	3,000,000
Fondation Damien		1	175,714
Fonds des Nations Unies pour la Population (UNFPA)		3	5,298,045
Fonds des Nations Unies pour l'Enfance (UNICEF)		3	8,985,000
Fonds International pour le Développement Agricole (FIDA)		2	3,900,000
Fonds Mondial		1	0
France		1	1,666,667
Japan International Cooperation Agency (JICA)		2	3,666,202
Organisation Mondiale de la Santé (OMS)		13	1,728,800
Programme des Nations Unies pour le Développement (PNUD)		7	15,931,172
Union Européenne (UE)		11	58,570,533
Total		77	303,041,112

Results 1 - 18 of 18

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Figure 13: Expanding the List Item Level

7.3 Sorting List Items

You can sort the list view by column by clicking on the name of the column. This will sort the list alphabetically or numerically depending on the type of data entered into that column. Clicking the upward-pointing arrow that appears on the column can reverse the order of the list.

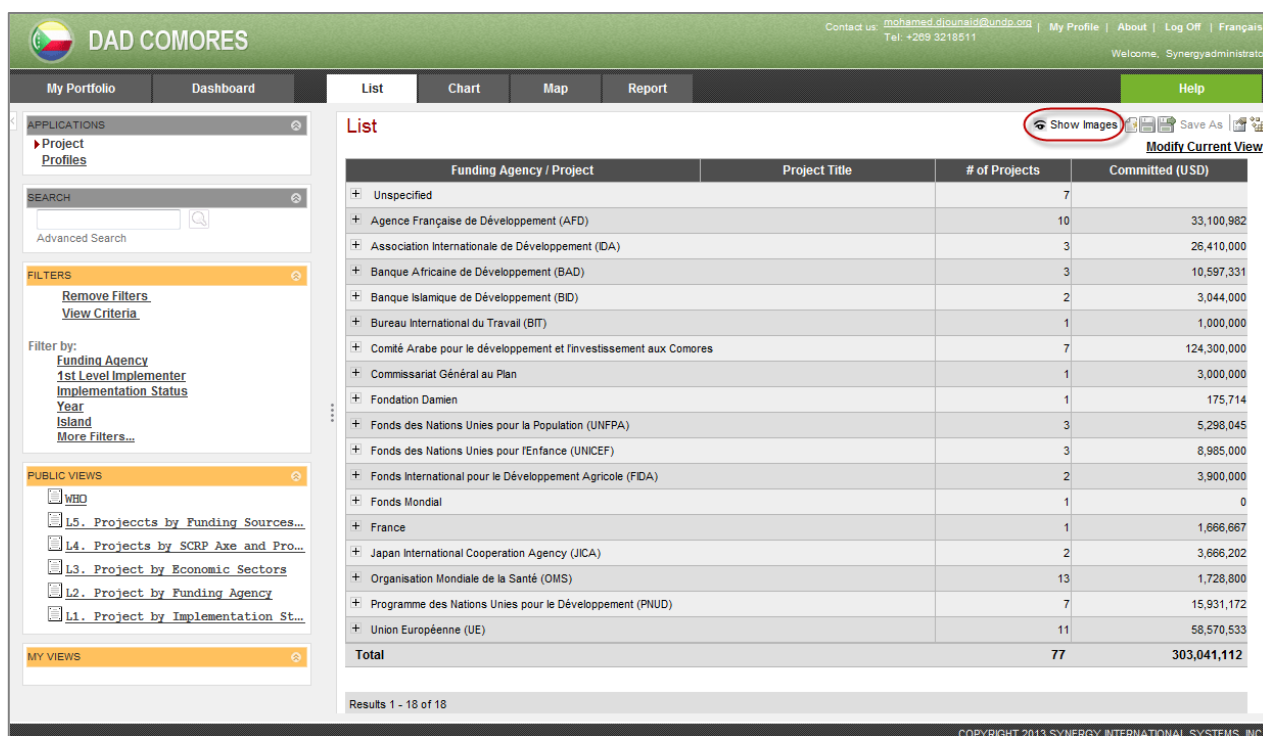
7.4 Browsing among List Items

You can browse among the list items by clicking on the number link of the page to navigate to. The **Previous** and **Next** buttons can be used to move to the required page.

7.5 Hiding / Showing Images in the List

In order to make the list load quicker, you can choose to hide the images which are displayed in the list. These images can be donor flags, sector icons, etc.

To hide the images in the list, click on the  **Hide Images** button located at the top of the screen (Figure 14). All the images in the screen will not display.



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My Portfolio | Dashboard | **List** | Chart | Map | Report | Help

APPLICATIONS

- Project Profiles

SEARCH

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Remove Filters
View Criteria

Filter by:

- Funding Agency
- 1st Level Implementer
- Implementation Status
- Year
- Island
- More Filters...

PUBLIC VIEWS

- WHO
- L5. Projects by Funding Sources...
- L4. Projects by SCRP Axe and Pro...
- L3. Project by Economic Sectors
- L2. Project by Funding Agency
- L1. Project by Implementation St...

MY VIEWS

List


Show Images Save As Modify Current View

Funding Agency / Project	Project Title	# of Projects	Committed (USD)
Unspecified		7	
Agence Française de Développement (AFD)		10	33,100,982
Association Internationale de Développement (IDA)		3	26,410,000
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Fonds Mondial		1	0
France		1	1,666,667
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Organisation Mondiale de la Santé (OMS)		13	1,728,800
Programme des Nations Unies pour le Développement (PNUD)		7	15,931,172
Union Européenne (UE)		11	58,570,533
Total		77	303,041,112

Results 1 - 18 of 18

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Figure 14: Hiding Images in the List

Note: Clicking the  **Show Images** button will show the images.

7.6 Modifying the Current View

It is possible to modify the list that is currently displayed in the List module. You can add new groupings to it or remove the selected ones, (un-) select columns, re-order them, etc. The steps described below provide for the necessary instructions for modifying the current view.

1. Click on the [Modify Current View](#) link at the top right corner of the *List* screen. A *Modify Current View* window (Figure 15) will appear presenting the administrator with the groupings/columns selected and available for the list view.
2. In the *Groupings* section, add / re-order / remove groups.
3. In the *Columns* section, add / re-order / remove columns.
4. In the *Cross Tab Groupings* section, define add / re-order / remove column groupings for the view.
5. Set the view as default, if necessary. Please, note that the view can appear as default for a current user or for unregistered public users.
6. After finishing making changes in the view, click the **OK** button for the changes to take effect. Or, click the **Cancel** button to discard the changes made.

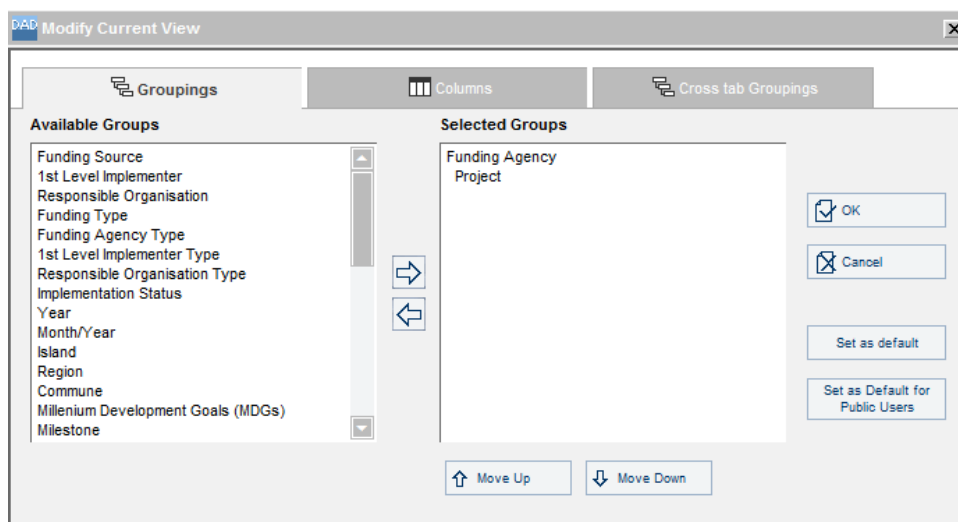



Figure 15: Modifying the Current View

7.6.1 Adding List Groups / Columns / Column Groupings

In order to add a group / column / column grouping to the list, follow the steps below:

1. In the *Available Groups / Columns* panel, select the group / column / column grouping to be added to the list.

Note: It is possible to select several groups / columns by means of the **Shift** or **Ctrl** keyboard buttons.

2. Click the  (**Select**) button. The selected group(s) / column(s) will appear in the *Selected Groups / Columns* panel.


7.6.2 Re-ordering Groups / Columns / Column Groupings

In order to re-order the selected groups / columns / column groupings, follow the steps below:

1. Select the group / column / column grouping that needs to be re-ordered in the *Selected Groups / Columns* panel.
2. Click the **Move Up / Move Down** button.

7.6.3 Removing Groups / Columns / Column Groupings

In order to remove the selected groups / columns / column groupings from the list, follow the steps below:

1. In the *Selected Groups / Columns* panel, select the group / column / column grouping that needs to be removed from the list.
2. Click the  (**Unselect**) button. The selected group(s) / column(s) / column grouping(s) will be removed from the *Selected Groups / Columns* panel.

7.6.4 Setting a View as Default

After making changes in the view currently displayed in the *List* module, you can set the newly-created view as default. This means that the new view will appear when you will next time access the *List* module.

In order to set a view as default, follow the steps below:

1. Make the necessary changes in the current view as described in the sections above.
2. After finishing, click the **Set as Default** button in the *Modify Current View* window.
Please note that the view will be set as default only for the current user.

Note: The **Set as Default for Public Users** button is only available for administrators and will save the current view as a default for all unregistered/public users.

8. CHART MODULE

The *DAD Comoros* application is equipped with a powerful chart designer that empowers you with all necessary tools to create charts for professionally looking presentations and reports. A user-friendly interface, great number of visual effects and pre-defined chart types, flexible chart components selection, and on-screen real-time chart visualization make using the chart designer an easy and delightful experience.

8.1 Key Features

You can make use of the following key features of the *Chart* tool in *DAD Comoros*:

- ✓ Rich user interface that supports movable windows for arranging the screen as desired.
- ✓ The ability to resize the charts directly in the workspace.
- ✓ The ability to show or hide the data labels and legends.
- ✓ The ability to customize the coloring, or choose pattern-filled charts for black and white printing.

8.2 Accessing the Chart Module

As it has been stated above, the system provides for the opportunity to present data in the form of different charts. In order to access the *Chart* module of the system, click on the **Chart** tab. The *Chart* module appears where a pre-defined chart is displayed.

8.3 Main Screen and Its Components

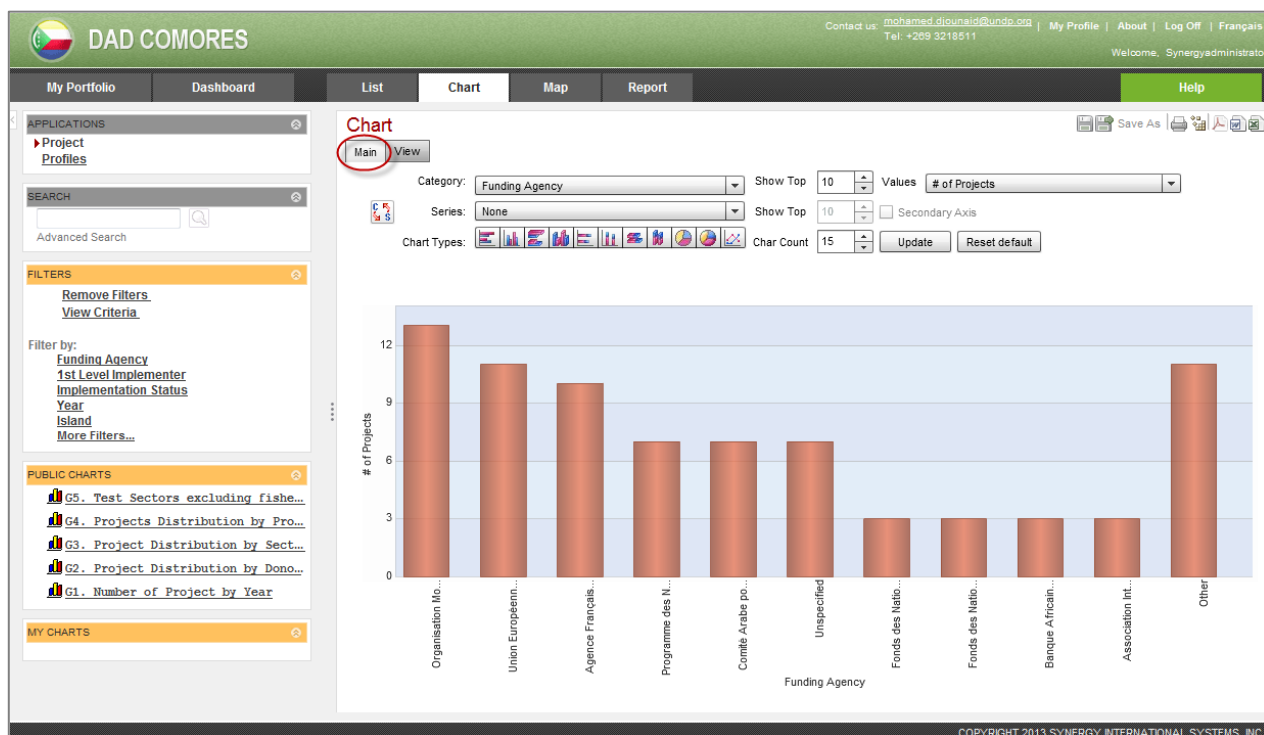


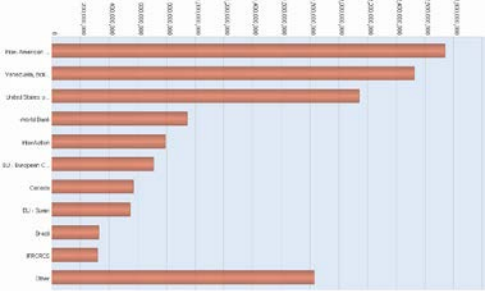


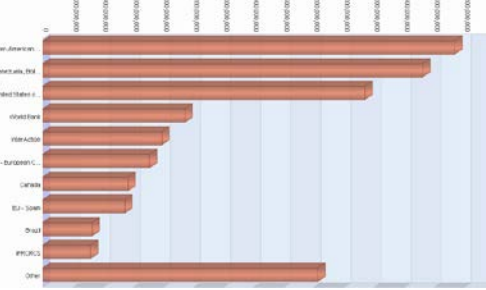

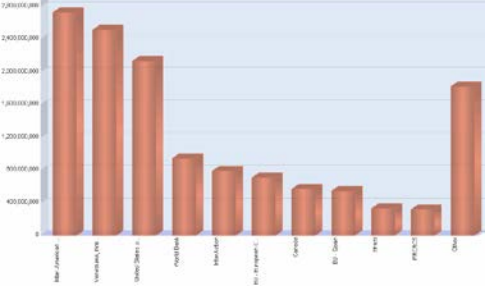





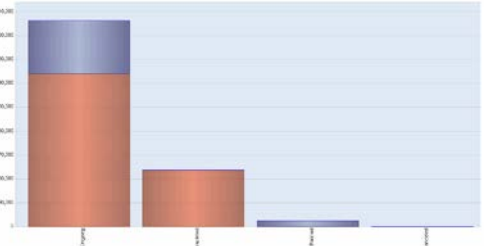

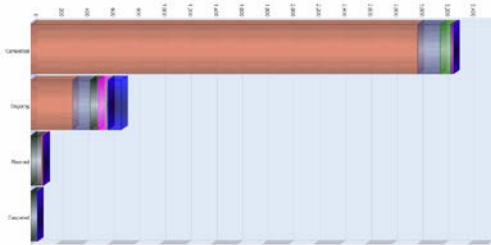

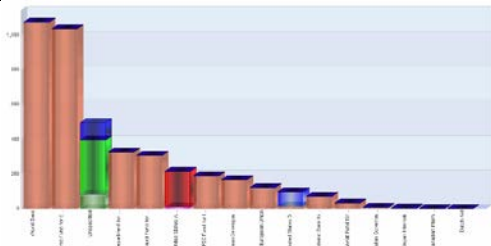

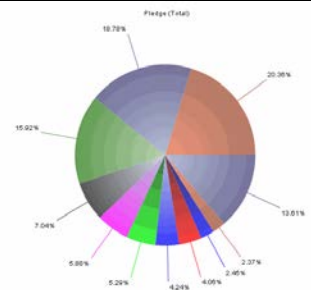

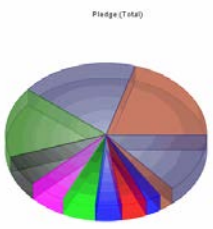

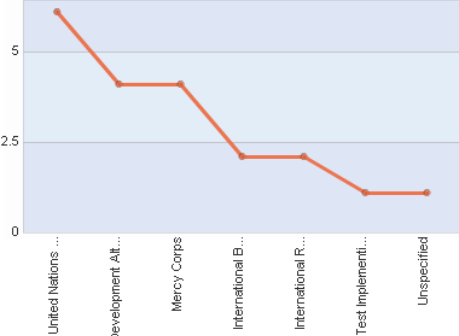
Figure 16: Main Screen of the Chart Module

1. **Category** - allows selecting one of the options provided in the **Category** drop-down menu located at the top of the *Chart* window. The selected category will define one of the chart axes. Selection of a category for the chart report is required.
2. **Series** - allows selecting one of the options provided in the **Series** drop-down menu located at the top of the *Chart* window. The selected series will define the chart legend. Selection of a series for the chart report is optional.

Note: Clicking the  (**Swap**) button allows switching places of category and series selections.

3. **Chart Types** - allows defining the chart type. The following options are available:

Chart Type	Example
1. Bar chart 	
2. Column chart 	
3. 3D Bar chart 	
4. 3D Column chart 	
5. Stacked Bar chart 	

<p>6. Stacked Column chart </p>	
<p>7. Stacked 3D Bar chart </p>	
<p>8. Stacked 3D Column chart </p>	
<p>9. Pie chart </p>	
<p>10. 3D Pie chart </p>	
<p>11. Line chart </p>	

4. **Show Top <Number>** - indicates the maximal number of category items to be displayed in the chart.
5. **Show Top <Number> on Secondary Axis** - indicates the maximal number of series items that should be displayed on the secondary axis in the chart. Becomes available only if a Series is selected. This option is disabled if you have selected the pie or line chart types.
6. **Char Count** - limits the number of characters to be used to display the category item names to the value set in this field.
7. **Values** - allows selecting a value from the list that will define the main chart criteria.
8. **Update** - loads the latest data from the database and displays them on the chart.
9. **Reset Default** – loads the default chart built according to the default chart category and chart type.
10. **Workspace** - the main working area in the *Chart* module where the chart designed is displayed.

8.4 View Screen and Its Components

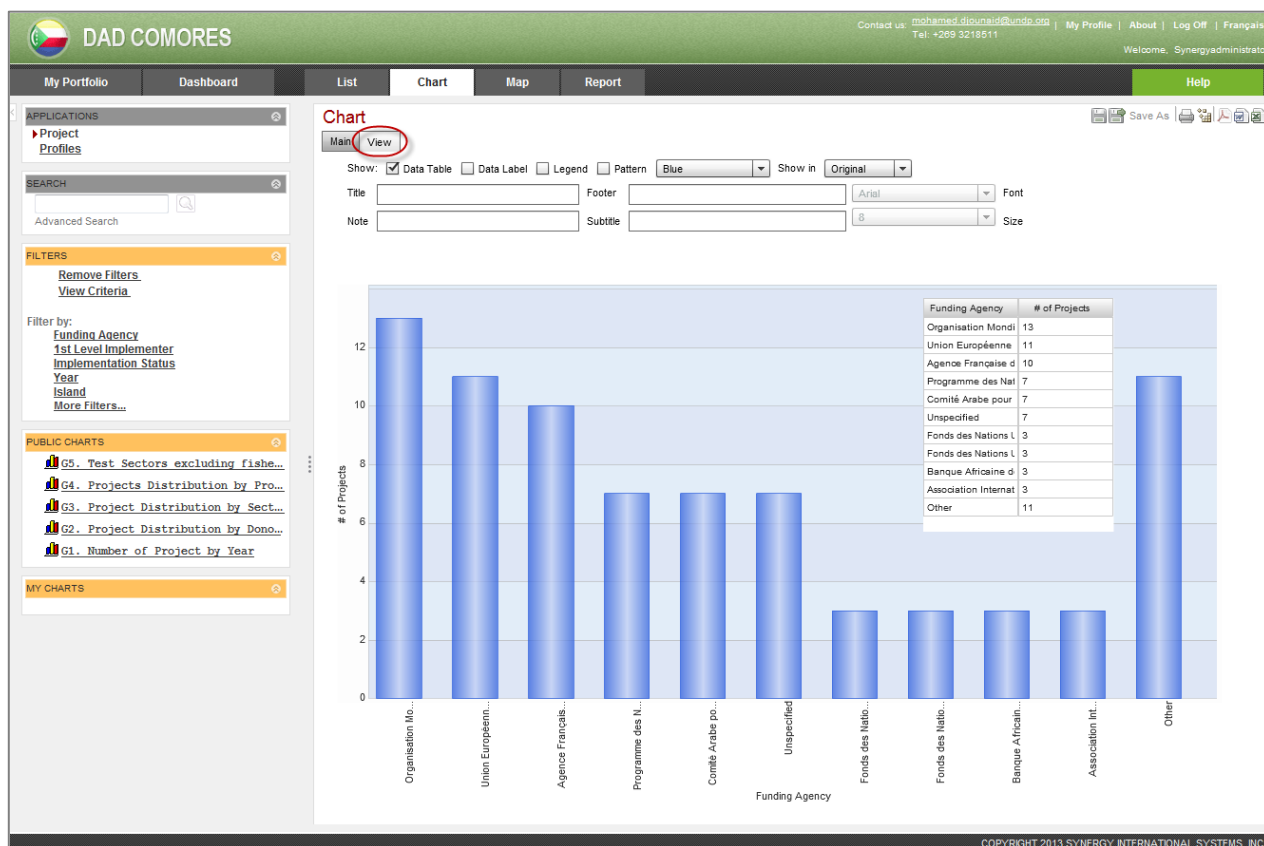


Figure 17: View Screen of the Chart Module

1. **Show** - allows selecting one or several of the following options:
 - **Data Table** - presents the information contained in the chart in a grid or matrix.
 - **Data Label** - shows the actual values of each chart cell. This option is disabled if you have selected the pie or line chart types.
 - **Legend** - explains the categories and data series displayed on the chart.
 - **Pattern** - allows choosing a pattern-filled chart for black and white printing.
 - **Coloring Option** - allows defining whether the chart should be displayed in multiple colors or in one of the colors available.
 - **Show In** – allows defining how the numeric values will be displayed on the chart. To avoid large number occupying too much space, you can choose to view the numbers in thousands / millions / billions.
2. **Title** – a text box to enter the chart report title.
3. **Note** - a text box to enter additional information about the chart report.
4. **Footer** - a text box to insert a portion of text that will appear in the bottom area of the chart report.
5. **Subtitle** - a text box to enter a subtitle for the chart report.

6. **Font** - allows selecting the font the chart report title/subtitle/footer/note will appear in.
7. **Size** - allows selecting the font size the chart report title/subtitle/footer/note will appear in.
8. **Workspace** - the main working area in the *Chart* module where the chart designed is displayed.

9. MAP MODULE

In the *Map* module of *DAD Comoros*, you can make use of an advanced GIS tool for data visualization, mapping and analysis.

In this module, you can plot data directly on a map and then access that data through the map. You can also query, aggregate, disaggregate, filter, and edit data on a map, visually capture data at any desired level, from the most general to the most detailed, down to the district level.

Moreover, the GIS tool offers an impressive array of state-of-the-art, advanced GIS features, such as the ability to zoom freely; to select a point on a map and ask the system to display any category of data within a given radius ('buffered zone querying').

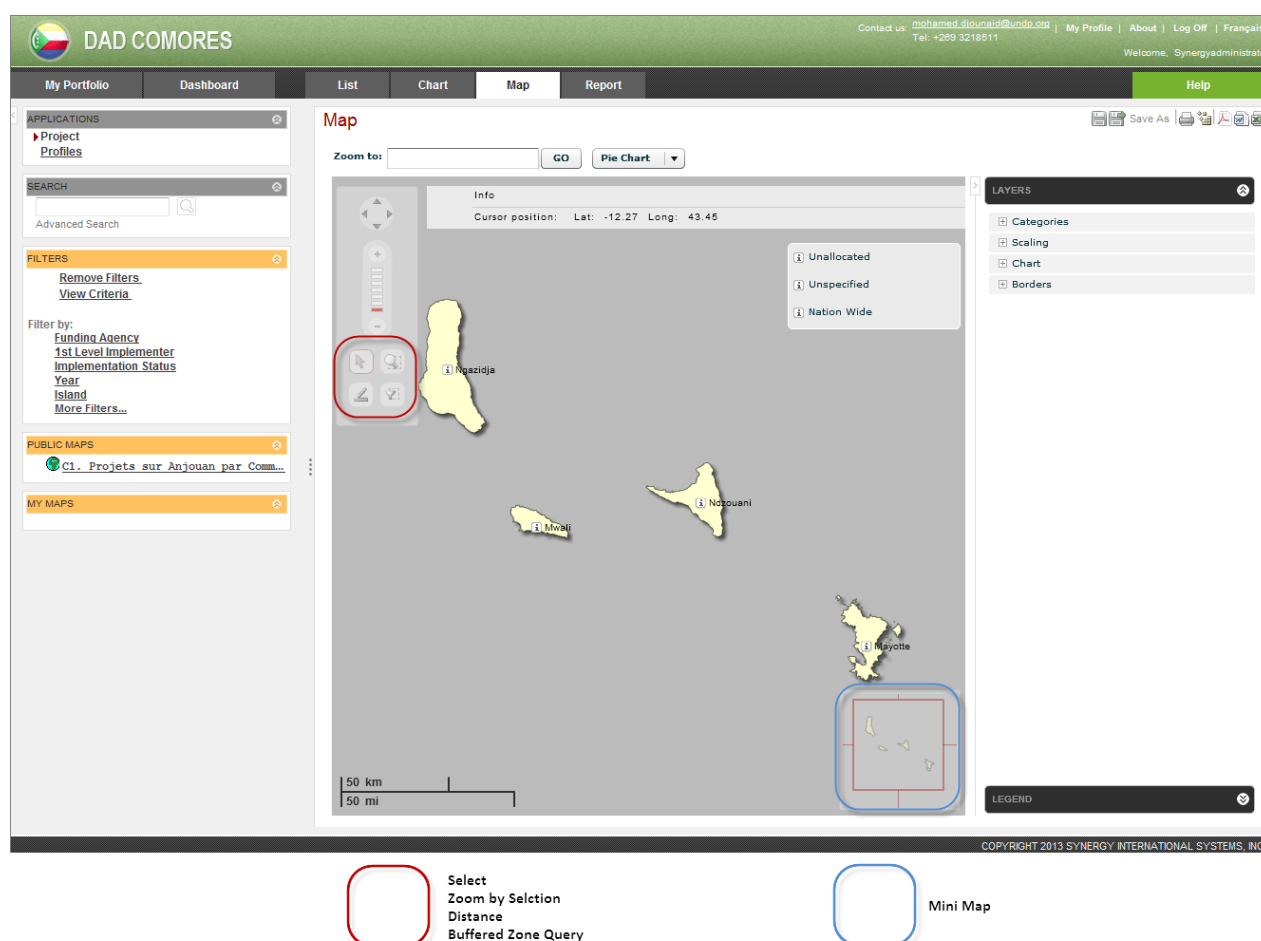


Figure 18: Map Module

9.1 Key Features of the GIS Tool

Below are the key features of the GIS tool in the *DAD Comoros* application:

- Vector-based platform

- Multi-layer mapping
 - Dynamic number of administrative territorial units
 - Category or Indicator data
 - Static Data (Borders, Cities, Rivers, Roads, Construction Sites, etc.)
 - Names and Labels
 - Any other type of layer
- Data visualization features
 - Plotting Category or Indicator Data as icons/images/flags
 - Plotting data based on GPS coordinates
Any layer which contains data associated to a precise GPS coordinate can be plotted on the map.
 - Coloring administrative territories based on dynamic scaling (e.g. level of certain pollution)
 - Plotting graphs on maps
 - Attaching photo images to GPS locations (or conditional locations)
- Reference features
 - Legend
 - Dynamic legends are displayed depending on the selection of layer(s)
 - Tooltips
 - Details of an administrative territories
 - Details on plotted categories and indicators
- Navigation features
 - Free zoom-in/zoom-out
 - Mouse wheel-based zoom-in/zoom-out
 - Scaled zoom-in/zoom-out
 - Map Panning (mouse drag and buttons)
 - Mini Map Preview
The preview displays a small window of the entire world or country and is used for quick navigation to a desired location with one click without having to zoom out, find the new location and zoom in again.
- GIS specific features
 - Distance Measurement
 - Buffered Zone Querying
 - Geocoding
- Internationalization features
 - User interface multi-lingual capability
 - Map multi-lingual capability
- Export & Print
 - Export to PDF, Word, or Excel

- Print
- Interoperability
 - Map retrieval via web services

9.2 Accessing the Map Module

The system provides for the opportunity to present data on the map of the country. In order to access the *Map* module of the system, click on the **Map** tab. You will be navigated to the *Map* module where the map of the country is displayed.

In the *Map* module, you can choose to view different data sets displayed on the map, create and display reports, save them as pre-defined reports, arrange them in the desired way, print them, etc.

9.3 The Map Module Screen Components

The following figure describes some of the features available in the main screen of the *Map* module (Figure 18):

1. **Zoom to panel** - allows free zooming to the desired administrative unit.
2. **Chart type selector** - allows defining whether the data should be presented in form of a pie chart or a bar chart when plotting graphs on the map.
3. **Navigation controls** - a set of tools that provide common navigation functions, such as panning and zooming.
4. **Map** - the map of the country.
5. **Scale Bar** - allows you to work out the distances on the map. The distances are expressed both in the metric and English units of measure.
6. **Mini Map** - an overview map of the entire country displayed in a small window allowing quick navigation to a desired location with one click without having to zoom out, find the new location and zoom in again.
7. **Layers Panel** - provides a variety of data to choose to display on the map.
8. **Legend Panel** - explains the categories and data series displayed on the map.
9. **Location information section** - displays the name of the administrative unit when it is pointed on the map.

10. **Cursor position section** - displays the geographic coordinates (expressed as latitude and longitude) for any point on the map.

9.4 Working in the Map Module

9.4.1 Zooming in / Zooming out

The GIS tool is equipped with the advanced zooming capabilities used to enlarge or reduce the view of the map on the screen. The following zooming options are available:

Free zoom in / zoom out

This option allows you to easily explore the data through Intelligent Searching. You can enter any combination of letters in the *Zoom to* panel and select the administrative territory to navigate to from the list containing the search results (Figure 19). The selected item will be magnified and displayed in the main screen.

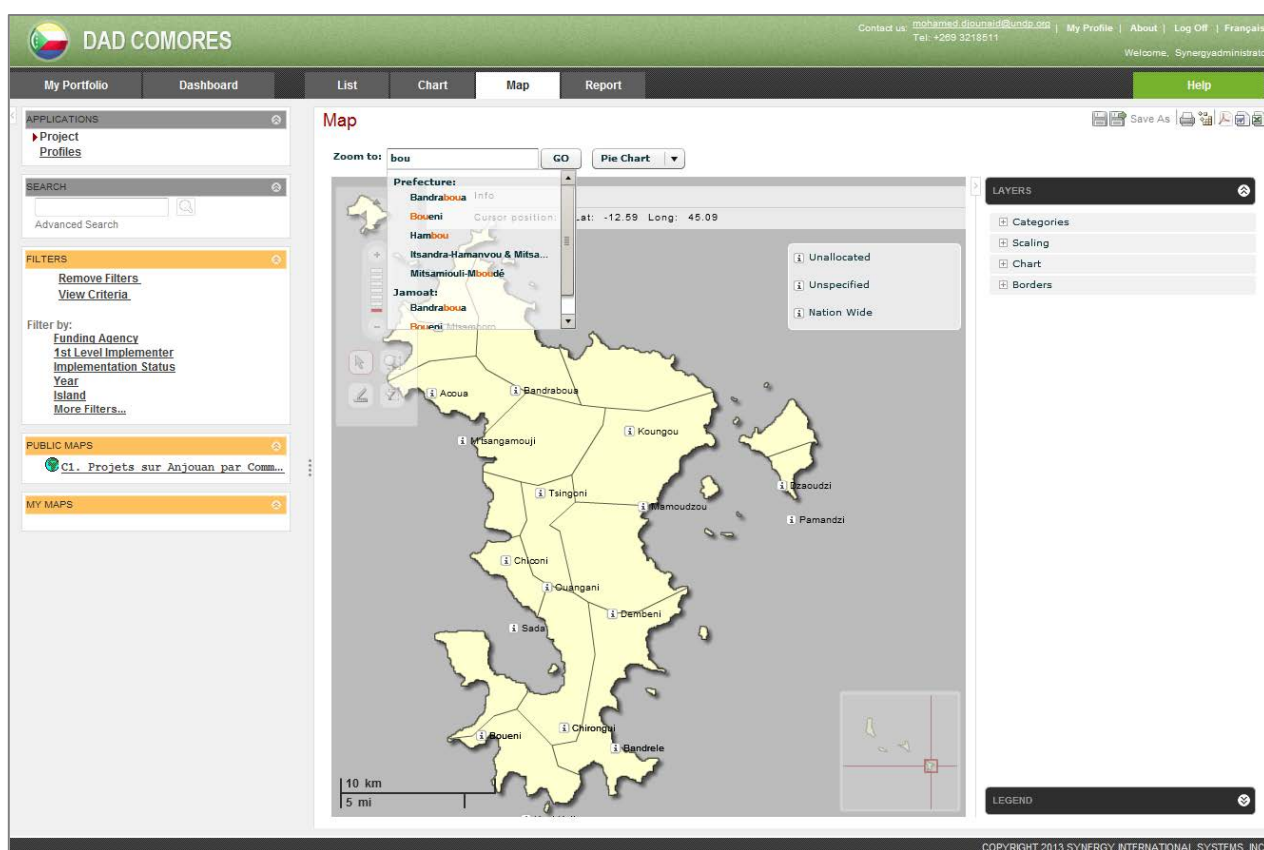




Figure 19: Intelligent Searching

Scaled zoom in / zoom out

This option allows zooming in / zooming out using the scale tool available in the Advanced GIS.




This means that when changing the zoom scales by clicking either on  or , you can magnify or reduce the viewport according to the scale value.

Mouse wheel-based zoom-in/zoom-out


This option supports mouse wheel-based zooming in / zooming out. In order to enlarge or reduce the viewport using the scroll wheel button of the mouse, you should click anywhere on the map and use the wheel button in the backward motion to zoom in and in the forward motion to zoom out.

Zoom by Selection

This option allows magnifying the original viewport or a portion of it using the mouse. To be able to enlarge an area on the map, you should activate the *Zoom by Selection* option by clicking the  button then select a region on the map to magnify.

9.4.2 Measuring Distance

In the Map module, you can measure the distance between two points on the map.

To do this, click  button, select the point on the map and drag the mouse to the second point to trace a path to measure (Figure 20). The measured distance will be expressed both in metric and English units of measure.

Note: Measuring is calculated using the latitude and longitude coordinates from point to point and does not consider elevation.

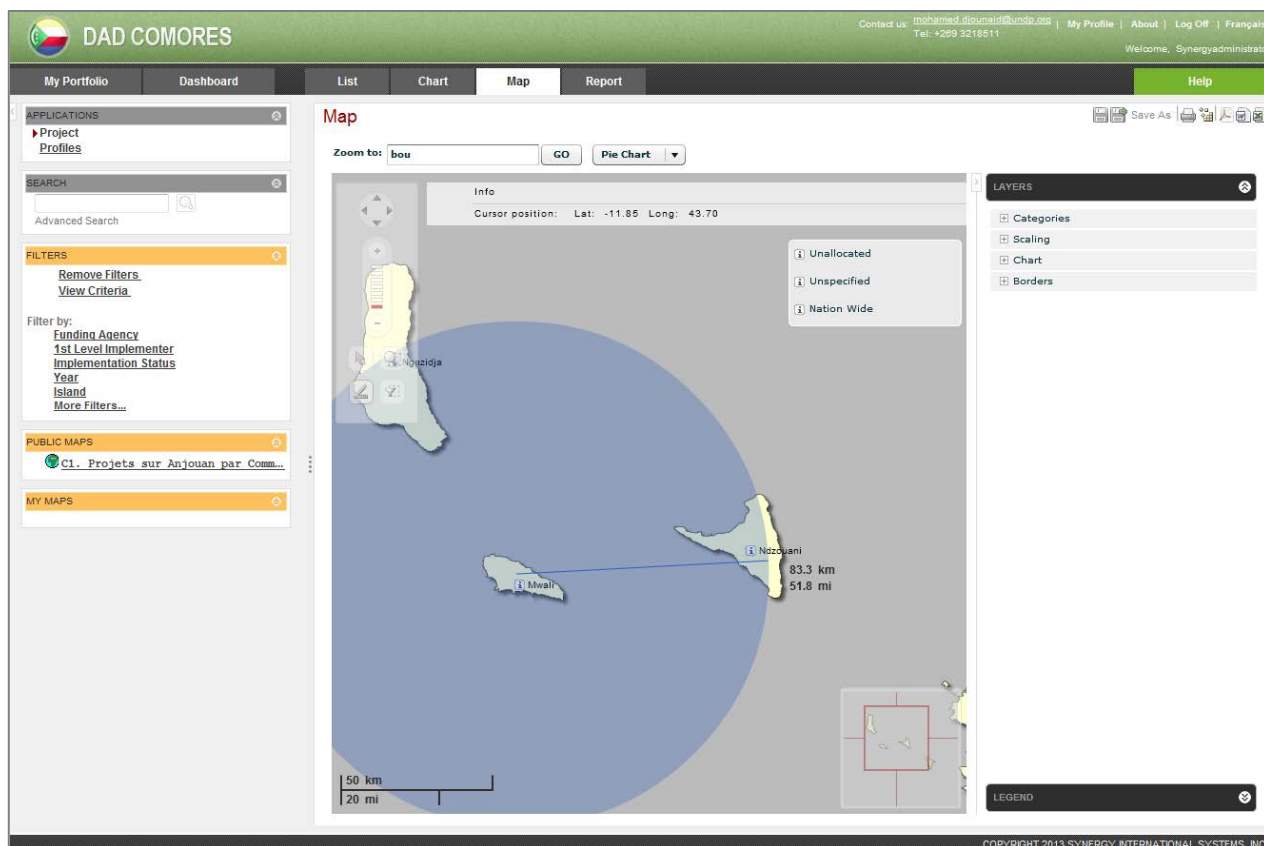



Figure 20: Measuring Distance

9.4.3 Buffered Zone Querying

This feature in the Advanced GIS tool is used to select a point on a map and display any type of data within a given radius. In addition, the tool is easily navigable through a Mini Map, Navigation Bar and Intelligent Search Tools.

To be able to create a buffer zone to view data for, select the  button, and then select the region on the map to highlight. The selected area will be activated while the rest of the screen will be disabled (Figure 21). This tool may be useful for presentations on screenshots to mark the selected area on the map.

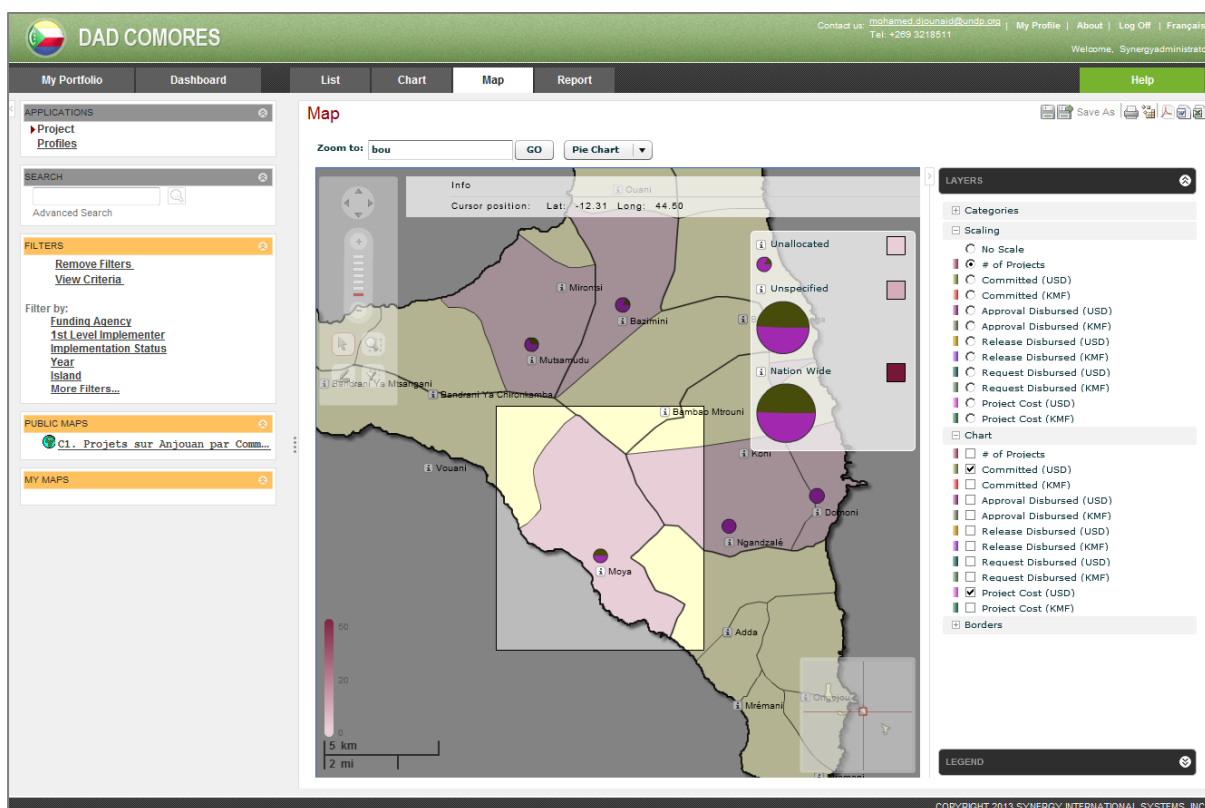


Figure 21: Buffered Zone Querying

9.4.4 Using Layers

The Layers feature in the *Map Module* provides a variety of data to select to display over the viewing area. You can use the Layers feature to display the following information:

- Display categories;
- Choose to view data on a scaling map;
- Plot data in the form of different graphs (pie chart or bar chart);
- Display map features such as island, prefecture, or commune borders.

The following layers can be applied in *DAD Comoros*:

Categories

This option is used to plot category data on the map and to view them in form of different icons / images. To enable this option, expand the *Category* section and selecting the category(ies) listed.

Note: When pointing the mouse cursor on a respective icon/image on the map, you can view the details for the selected category.


Scaling

This option is used to view the data on a scaling map. This means that the selected data series will not be displayed in form of graphs, but the administrative territories will be colored according to the selected scaling category instead. The scaling legend at the bottom left side of the map prompts on the coloring pattern used.

To enable this option, expand the *Scaling* section in the Layers panel and select one of the possible alternatives listed.

Chart

You can plot different data series on a map and view them in the form of different graphs, such as pie charts or bar charts. You can turn on this option by expanding the *Chart* section in the Layers panel and selecting the chart category(-ies) to be displayed on the map. By default, the selected category(-ies) will appear in the form of a bar chart. However, you can choose the view the data in the form of a pie chart by selecting the appropriate option from the **Chart Type** drop-down (Figure 22).

Note: When pointing the mouse cursor on any of the chart constituents, you can view the data that stands behind it. The details on plotted chart categories are displayed when clicking the  button.

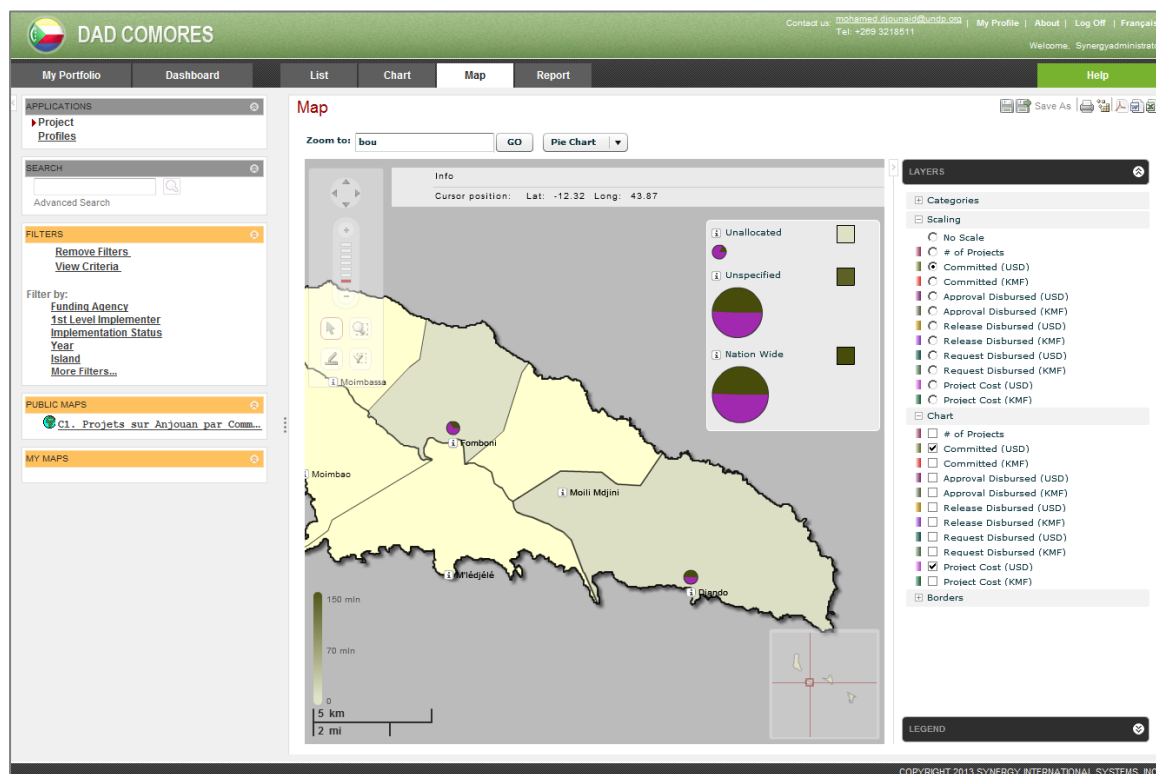


Figure 22: Selecting Chart Type

Borders

You can turn on border information by expanding the *Borders* section in the Layers panel and selecting one of the following options:

- **Auto** - displays border information for all territorial units when the zoom in is selected. For example, if you zoom in to prefecture level, the border information for both islands and prefectures will be displayed on the map.
- **Island** - displays the border information for all islands.
- **Prefecture** – displays the border information for all prefectures.
- **Communes** – displays the border information for all communes.

9.4.5 Viewing Legend

To explain the data series or categories on the map, the legend is used to identify the patterns or colors that are assigned to the selected categories (Figure 23). It is worth mentioning that each data series or category is represented by a unique pattern or color in the map legend, which is displayed in the following ways:

- In the *Legend* section if you have chosen to apply any category to the map.
- At the bottom left side of the map if you have selected to view data on the scaling map.

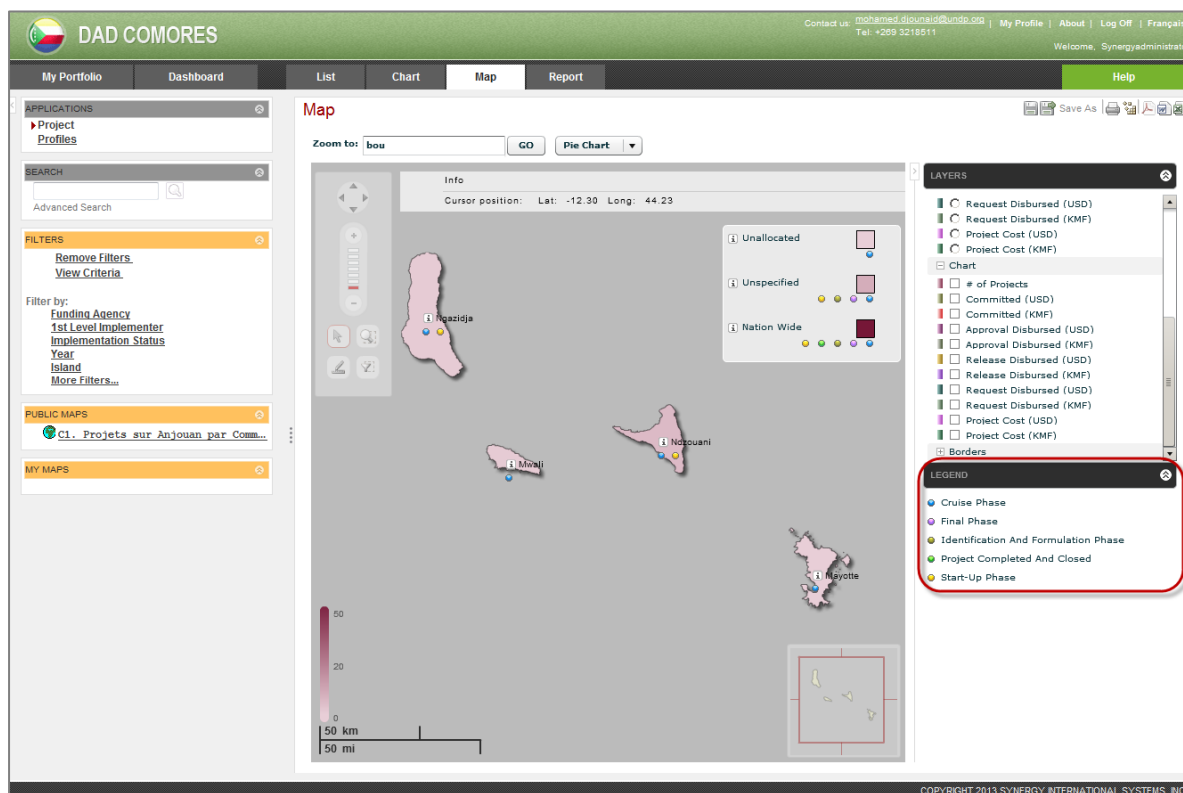


Figure 23: Viewing Chart Legend

9.4.6 Using Mini Map

The Mini Map window feature displays an additional view of the country map with a position indicator that corresponds to the current view inside the main screen (Figure 24). One of the main features of the Mini Map is that while the Mini Map window responds to position adjustments in the main screen, you can also interact directly with it. Double-clicking any area within the window or dragging the position cursor to the desired place will adjust position both in the Mini Map and in the main screen to the point in the Mini Map window that the user selects.

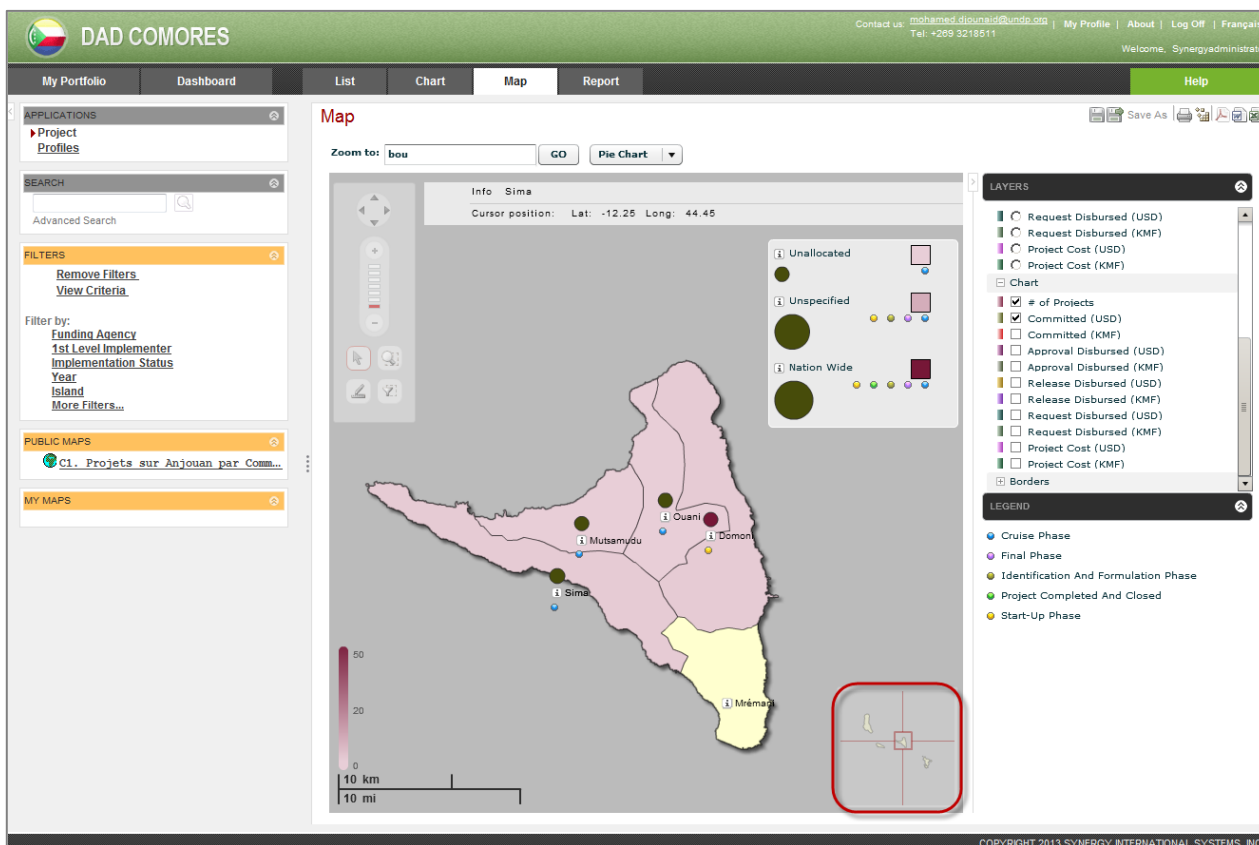



Figure 24: Using Mini Map

9.5 Viewing the Data Displayed on the Map

The Advanced GIS tool is used to view the data referring to definite territorial units when zoomed in to this level. In order to access the data for a specific territorial unit, point the mouse cursor on the  button (Figure 25). The information that is displayed in the information window includes but is not limited to # of projects implemented in the given location, project financial information, etc. If you have plotted any chart category on the map, the chart category details appear in the information window as well.

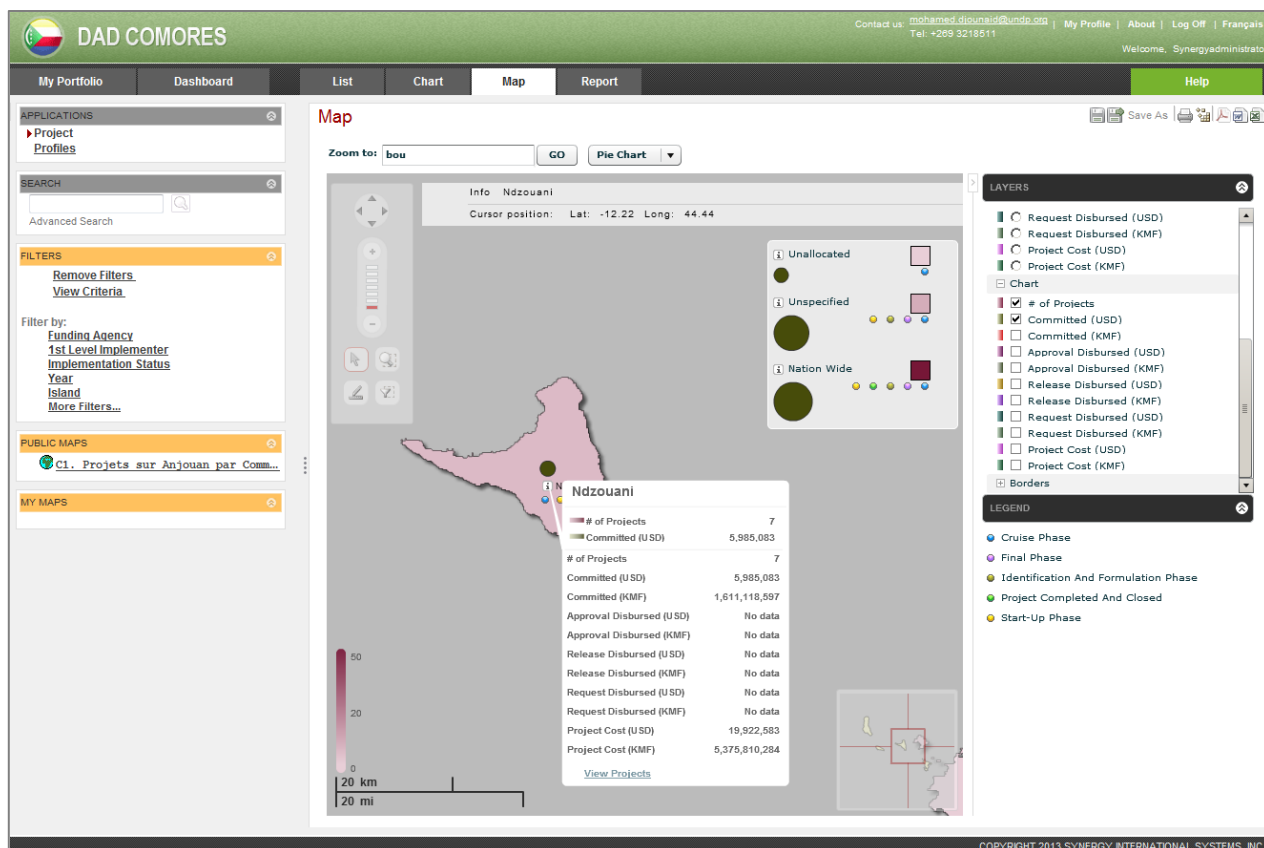


Figure 25: Viewing the Data Displayed on the Map

Note: Clicking the **View Projects** link at the bottom of the information window will take you to the *Details* section of the application. For more information about the actions that can be taken in this section, see [DETAILS SECTION](#).

10. REPORT MODULE

In the *Report* module of *DAD Comoros*, you can create and execute ad-hoc queries on the data, and acquire results in the form of different reports.

10.1 Accessing the Report Module

As it has been stated above, the system provides for the opportunity to create different sorts of list reports. In order to access the Report module of the system, click on the Report tab. You will be navigated to the Report module of the application where the *Report Designer* (Figure 26) will open.

In this module, you can create list reports, save them as pre-defined reports, arrange them in the desired way, print them, etc.

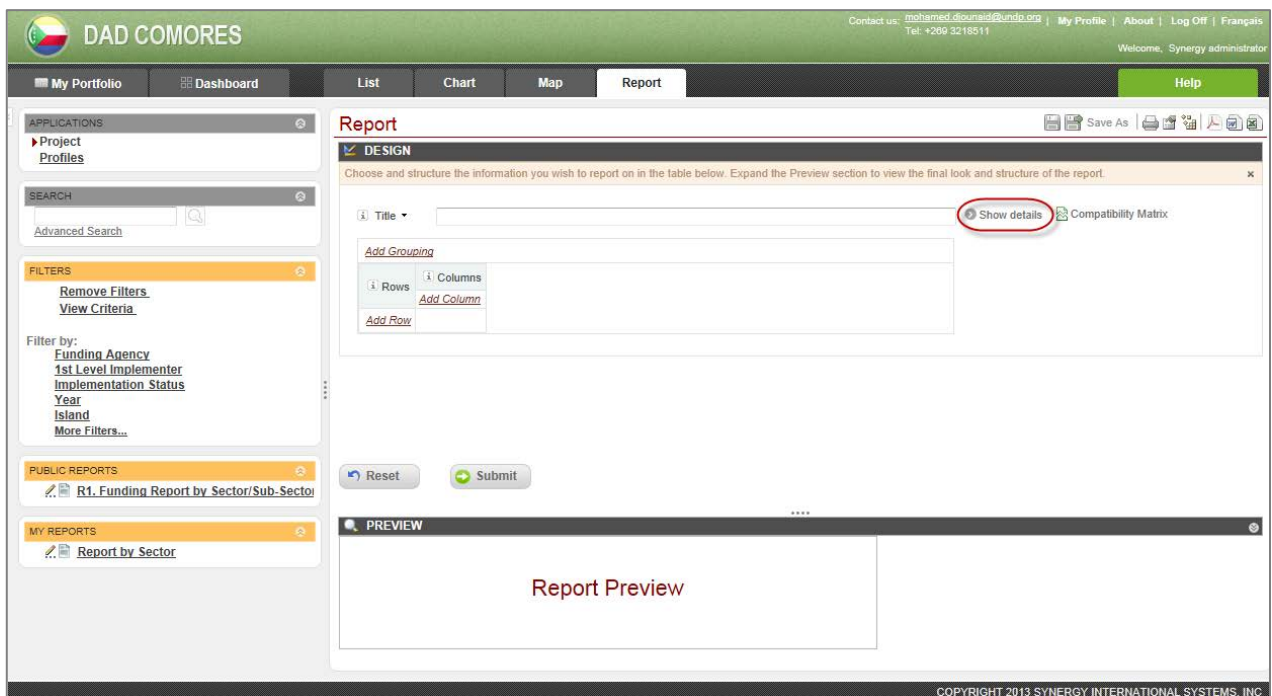


Figure 26: Report Module

10.2 Creating a Report

In order to create a report, i.e. to structure the report table and choose what information should appear in the rows and columns of the table, add report components, which are:

- **Text entries** – title, subtitle, header, and footer. For these fields, the expected input is a free text.

Note: By default, the *Report Designer* gives you the possibility of adding report titles. However, you can change the default view to make adjustments for other text entry components (sub-title, header and footer) as well. To be able to provide additional

textual information to the report, you will have to click the **Show Details** link (Figure 26) and provide the appropriate information the fields that emerge. Clicking the **Hide Details** link will collapse the text entry fields displaying only the **Title**.

- **Report grouping** - allows grouping data according to a specific category. Grouped data appear in different tables. Each table contains data that fall under one group of the category specified.
- **Rows** - group data within the report table.
- **Columns** - show details specific to each table row.
- **Sub-columns** - divide the row details displayed under each column.

In order to add report components, follow the steps below: They provide instructions on how to compose and submit queries.

1. Type the text that should appear as the report title in the **Title** text box.
2. Enter a **Subtitle**, **Header**, and **Footer** if needed.
3. In the *Group Report by* section, specify the category, which will be used to group data into different tables. To add a report grouping, click on the **Add Grouping** link in the *Group Report by* section and select the appropriate category from the menu that appears (Figure 27).

Note: The report will be divided into as many tables as there are table groupings selected.

4. Select table rows by clicking on the **Add Row** link and selecting the appropriate item from the menu that appears. Please note that it is possible to select one row at a time from the list of available rows.
5. Select table columns by clicking on the **Add Column** link and selecting the appropriate item from the menu that appears. Please note that it is possible to select one column at a time from the list of available columns.

Note: Once you have selected a report column, an **Add Sub-column** link becomes available under the selected column. It allows indicating how the row details displayed under each column will be divided.

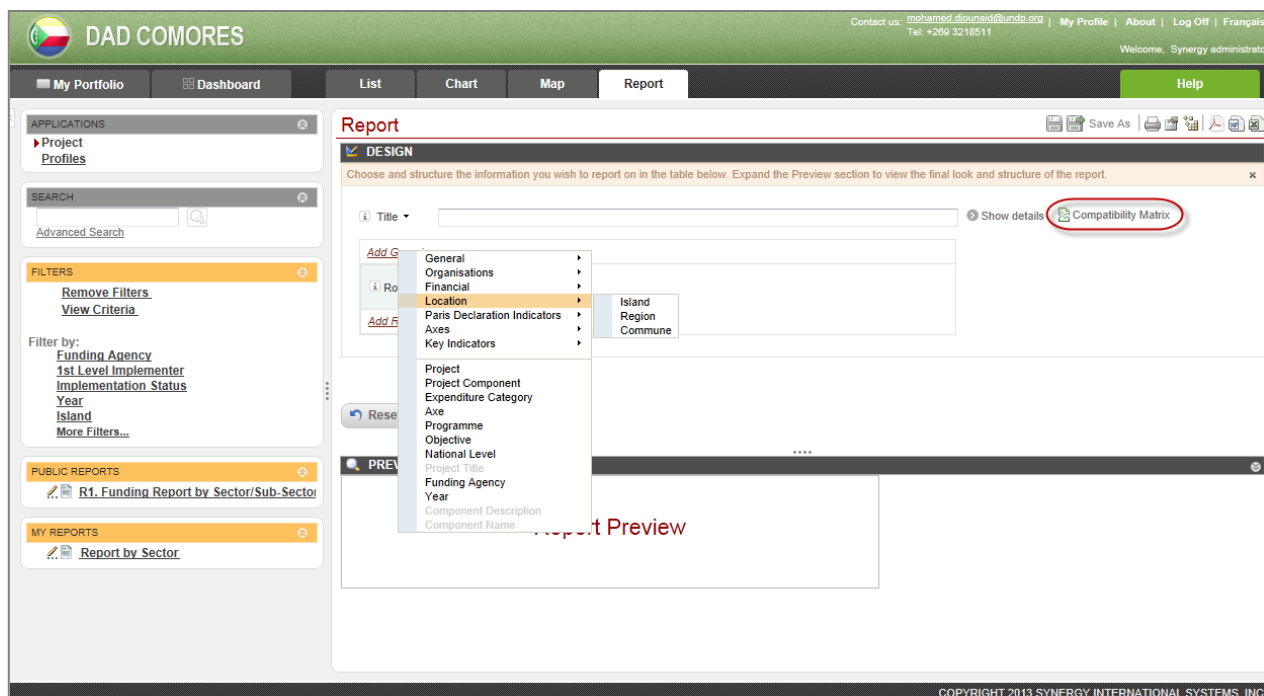
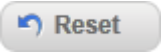


Figure 27: Selecting a Grouping for a Report

Note: At any point it is possible to remove all components selected for the report and design a new report from scratch by clicking on the  **(Reset)** button.

Note: If you have defined a report which has incompatible columns (columns over which reports cannot be generated), they will be marked in red and an error message will occur. To make your reports productive, use the link (as marked in red, Figure 27) to open the Compatibility Matrix table (Figure 28). This is a table that displays the compatibility between all categories and measures in the database to display them in the report.

Compatibility Matrix

• - indicates compatibility between Category and Measure

Rows(Categories) / Columns(Measures)	# of Projects	Abbreviation	Approval Disbursed (KMF)	Approval Disbursed (USD)	Baseline	Committed (KMF)	Committed (USD)	Component Description	Component Name	Description	Effective Approval Date	Effective Duration	Effective End Date	Effective Start Date	PDI 4 Percent	PDI 5a, 5b, 6, 9 Response	Planned Approval Date	Planned Duration	Planned End Date	Planned Start Date	Progress (to date)	Project Cost (KMF)	Project Cost (USD)	Project Ref No 1	Project Title	Release Disbursed (KMF)	Release Disbursed (USD)	Request Disbursed (KMF)	Request Disbursed (USD)	Target
1st Level Implementer	•		•	•		•	•															•	•			•	•	•	•	
1st Level Implementer Type	•		•	•		•	•															•	•			•	•	•	•	
Axe	•		•	•		•	•															•	•			•	•	•	•	
Beneficiary Type	•		•	•		•	•															•	•			•	•	•	•	
Commune	•		•	•		•	•															•	•			•	•	•	•	
Created By	•		•	•		•	•															•	•			•	•	•	•	
Created On	•		•	•		•	•															•	•			•	•	•	•	
Expenditure Category	•					•	•																							
Expenditures	•		•	•		•	•															•	•			•	•	•	•	
Factor Causing Delay	•		•	•		•	•															•	•			•	•	•	•	
Funding Agency	•		•	•		•	•															•	•			•	•	•	•	
Funding Agency Type	•		•	•		•	•															•	•			•	•	•	•	
Funding Source	•		•	•		•	•															•	•			•	•	•	•	
Funding Type	•		•	•		•	•															•	•			•	•	•	•	
Implementation Status	•		•	•		•	•															•	•			•	•	•	•	
Indicator	•		•	•	•	•	•														•	•	•		•	•	•	•	•	
Indicator Type	•		•	•	•	•	•														•	•	•		•	•	•	•	•	
Island	•		•	•		•	•															•	•			•	•	•	•	
Last Modified By	•		•	•		•	•															•	•			•	•	•	•	
Last Modified On	•		•	•		•	•															•	•			•	•	•	•	
Milestone	•		•	•		•	•															•	•			•	•	•	•	
Milestone Status	•		•	•		•	•															•	•			•	•	•	•	
Millenium Development Goals (MDGs)	•		•	•		•	•															•	•			•	•	•	•	
Month/Year	•		•	•		•	•															•	•			•	•	•	•	
National Level	•		•	•		•	•															•	•			•	•	•	•	
Objective	•		•	•		•	•															•	•			•	•	•	•	
Paris Declaration Indicator 4	•		•	•		•	•								•							•	•			•	•	•	•	
Paris Declaration Indicators 5a,5b,6,9	•		•	•		•	•									•						•	•			•	•	•	•	
PDI 10a:Mission Title	•		•	•		•	•															•	•			•	•	•	•	
PDI 10b:Title of Analytical Work	•		•	•		•	•															•	•			•	•	•	•	
Program	•		•	•		•	•															•	•			•	•	•	•	
Project	•	•	•	•	•	•	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
Project Component	•					•	•	•	•																					
Project Type	•		•	•		•	•															•	•			•	•	•	•	
Region	•		•	•		•	•															•	•			•	•	•	•	
Responsible Organisation	•		•	•		•	•															•	•			•	•	•	•	
Responsible Organisation Type	•		•	•		•	•															•	•			•	•	•	•	
Sector	•		•	•		•	•															•	•			•	•	•	•	
Sub-Sector	•		•	•		•	•															•	•			•	•	•	•	
Year	•		•	•		•	•															•	•			•	•	•	•	

Figure 28: Compatibility Matrix

10.3 Previewing a Report

At any time during the process of creating a report, look in the *Preview* section at the bottom of the page, in order to view the final structure of the report (Figure 29). The *Preview* will not be ready for viewing unless the user has at least one table row defined.

The screenshot shows the DAD COMORES Analytical Interface. The top navigation bar includes 'My Portfolio', 'Dashboard', 'List', 'Chart', 'Map', 'Report', and 'Help'. The 'Report' section is active, showing a 'DESIGN' tab. Below the design tab, there is a table for defining the report structure. The 'Preview' tab is selected, showing a table with the following data:

Sector / Sub-Sector / Project	Project Title	Committed (USD)	Approval Disbursed (USD)	Approval Disbursed (USD) / Committed (USD)	Funding Type (1)
Sector (1)					
Sub-Sector (1)	no data	Total (2)	Total (1)	Total (2)	Total (1)
Project (1)	Project Title (1)	Committed (USD) (1)	Approval Disbursed (USD) (1)	Approval Disbursed (USD) / Committed (USD) (1)	Funding Type (1)
Project (2)	Project Title (2)	Committed (USD) (2)	Approval Disbursed (USD) (2)	Approval Disbursed (USD) / Committed (USD) (2)	Funding Type (2)
Sub-Sector (2)	no data	Total (2)	Total (1)	Total (2)	Total (1)

Figure 29: Previewing the Report

All your added report components and structuring results will be displayed in the *Preview* section which helps you to check whether the report matches the required output or not. This section can be expanded in order to display whole of the information.

10.4 Generating a Report

The final step in the process of creating a report is report generation. By clicking the **Submit** button, a request to the Reporting Engine is submitted in order to access the database, gather the required data and present it in the manner required. The Report containing all the real data appears in a new window.

10.5 Customizing Reports

You can customize the reports by assigning font characteristics to report components, re-ordering rows and columns, etc. The sections below will describe how to customize the reports.

10.5.1 Formatting/Styling Report Components

You may format/style the text entries as well as main report table captions and values by assigning to them value characteristics such as font, font size, font color, background color, alignment (i.e. left, center, or right), etc. In order to format/style a report component, follow the steps below:

1. Click on the report component that needs to be formatted / styled.
2. Select the **Properties** option from the actions list that appears (Figure 30).

The screenshot displays the DAD COMORES interface. The top navigation bar includes 'My Portfolio', 'Dashboard', 'List', 'Chart', 'Map', and 'Report'. The 'Report' tab is active. On the left, there are sections for 'APPLICATIONS' (Project Profiles), 'SEARCH' (Advanced Search), 'FILTERS' (Remove Filters, View Criteria, Filter by: Funding Agency, 1st Level Implementer, Implementation Status, Year, Island, More Filters...), 'PUBLIC REPORTS' (R1. Funding Report by Sector/Sub-Sector), and 'MY REPORTS'.

The main 'Report' window is titled 'DESIGN'. It contains a 'Title' field with a dropdown menu set to 'Properties'. Below this is a table structure for the report. The table has columns: 'Sector / Sub-Sector / Project', 'Project Title', 'Committed (USD)', 'Approval Disbursed (USD)', 'Approval Disbursed (USD) / Committed (USD)', and 'Funding Type'. The table is currently empty, with 'Data' placeholders.

Below the table, there are 'Reset' and 'Submit' buttons. At the bottom, there is a 'PREVIEW' section showing a table with data. The table has columns: 'Sector / Sub-Sector / Project', 'Project Title', 'Committed (USD)', 'Approval Disbursed (USD)', 'Approval Disbursed (USD) / Committed (USD)', and 'Funding Type'. The data is as follows:

Sector / Sub-Sector / Project	Project Title	Committed (USD)	Approval Disbursed (USD)	Approval Disbursed (USD) / Committed (USD)	Funding Type
Sector (1)					
Sub-Sector (1)	no data	Total (2)	Total (1)	Total (2)	Total (1)
Project (1)	Project Title (1)	Committed (USD) (1)	Approval Disbursed (USD) (1)	Approval Disbursed (USD) / Committed (USD) (1)	Funding Type (1)
Project (2)	Project Title (2)	Committed (USD) (2)	Approval Disbursed (USD) (2)	Approval Disbursed (USD) / Committed (USD) (2)	Funding Type (2)
Sub-Sector (2)	no data	Total (2)	Total (1)	Total (2)	Total (1)

The bottom of the interface shows the copyright notice: 'COPYRIGHT 2013 SYNERGY INTERNATIONAL SYSTEMS, INC'.

Figure 30: Reports Window with Properties Focus on the Title Field

The *Properties* window will appear. **Please note** that for text entries the *Properties* window includes text formatting buttons and a text area (Figure 31). For other report components, like rows, columns, etc., the *Properties* window also allows assigning additional characteristics, e.g. sorting order, reference text, etc. (Figure 33).

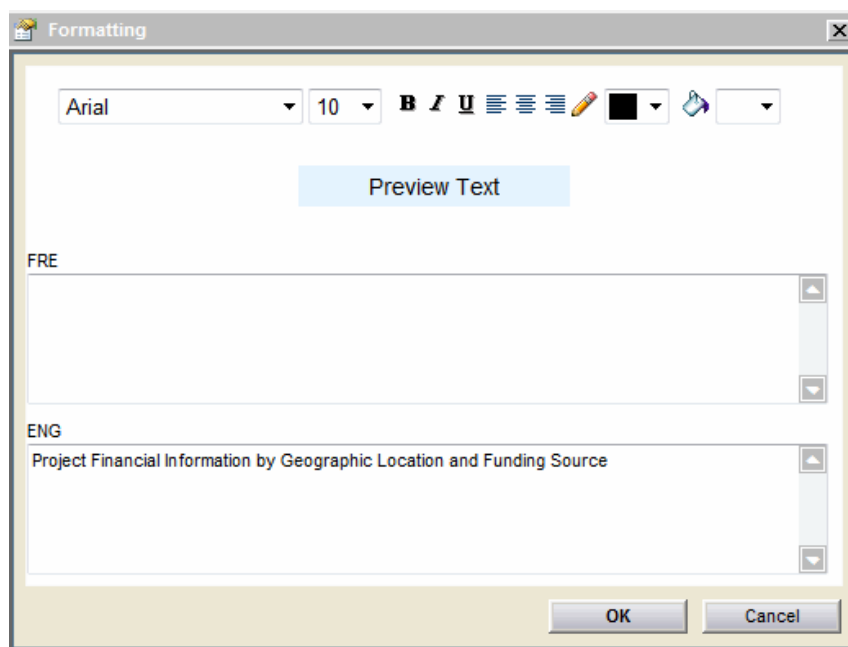


Figure 31: Formatting/Styling Text Entries

3. Change the properties as needed.

Note: To prevent you navigating away from the section every time when modifying the properties of a different report table component, the *Properties* window allows selecting the next item to be modified. To do that, you need to select the appropriate instance from the *Items* drop-down list in the *Properties* window. The list contains the previously selected report table components.

4. Click the **Apply** button for the changes to take effect. Clicking the **OK** button will close the window and navigate you to the **Report** module.

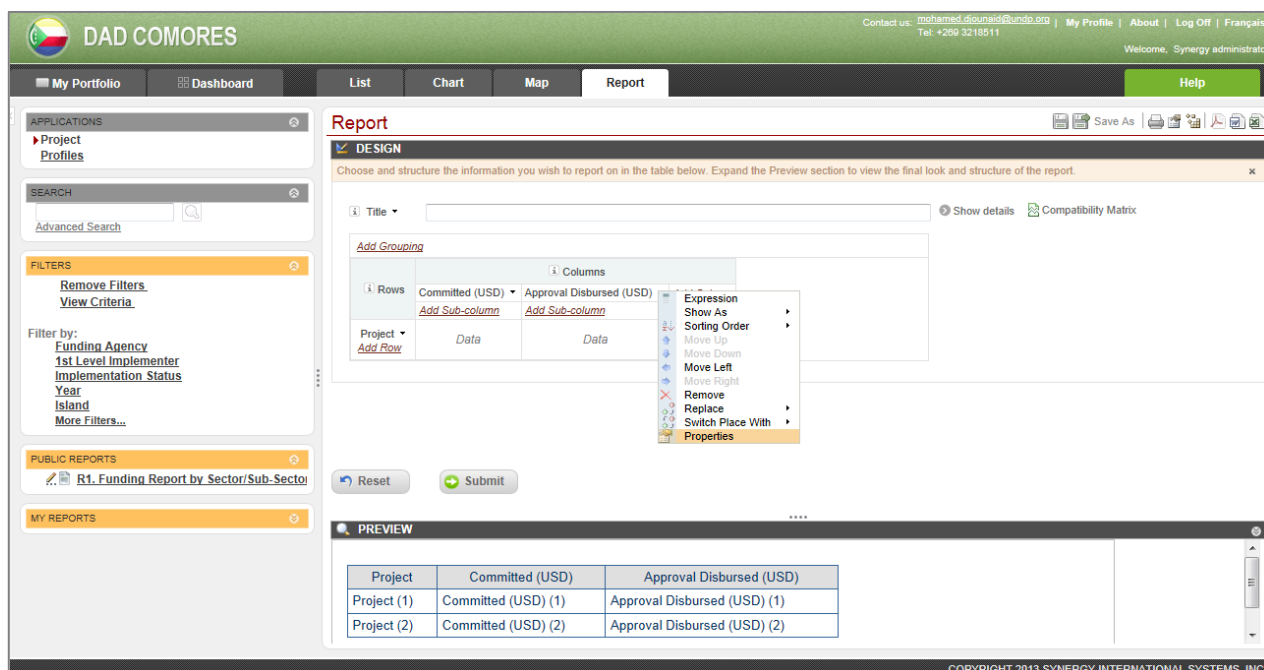


Figure 32: Reports Window with Properties Focus on the Column

Figure 33: Assigning Properties to Report Table Components

10.5.2 Re-ordering Report Table Components

This option enables the user to establish and modify the order of the report table components, like rows, columns, etc. In order to re-order report table components, the user should follow the steps described below.

1. Click on the component item that needs to be reordered in the report.
2. Select the respective **Move Up** / **Move Down** / **Move Right** / **Move Left** option from the menu that appears. The report generated will maintain the order of the items that was displayed in the *Report Designer* (Figure 34).

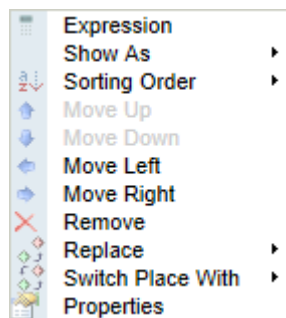


Figure 34: Reordering Report Table Components

Note: If any of these actions is not available, the respective option will be disabled in the menu.

10.5.3 Sorting Report Table Components

You may change the order in which the table components will appear in the final report. The report table components can be sorted either in an *Ascending* (A-Z) or a *Descending* (Z-A) order. In order to alphabetically sort the report table components, follow the steps below:

1. Click on the component item for which the sorting order needs to be changed.
2. Select the **Sorting Order** option from the actions list (Figure 35).
3. Define whether the report item values should be sorted in the ascending or descending order. Please note that selecting the **None** option from the list removes the sorting criteria.

Note: The sorting order for the report components can also be defined from within the *Properties* window.

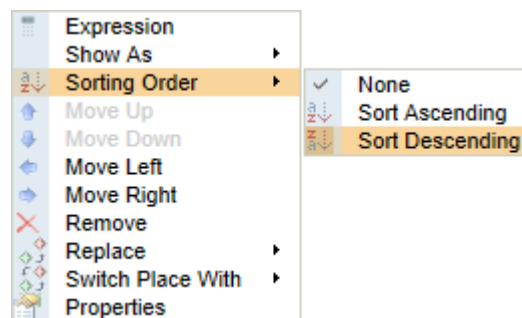


Figure 35: Defining the Sorting Order

10.5.4 Removing a Report Table Component

It is possible to remove a report table component from being included in the report, if this is necessary. In order to remove a report table component, follow the steps below:

1. Click on the component item that needs to be removed.
2. Select the **Remove** option from the menu that appears. The selected grouping value will be removed.

10.5.5 Switching Report Table Components

The report table components may be switched between report grouping, rows and columns. If there are sub-columns selected, switching between table groupings / rows and columns is disabled. It is possible to switch between table groupings / rows and sub-columns.

In order to switch report table components, follow the steps below:

1. Click on the component item that needs to be switched.
2. Select the **Switch Place with** option from the menu that appears (Figure 36).

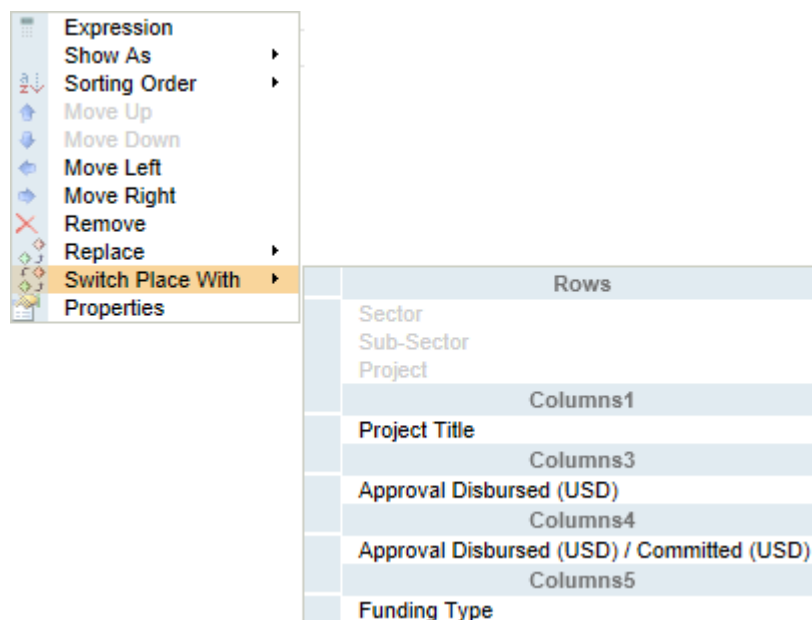


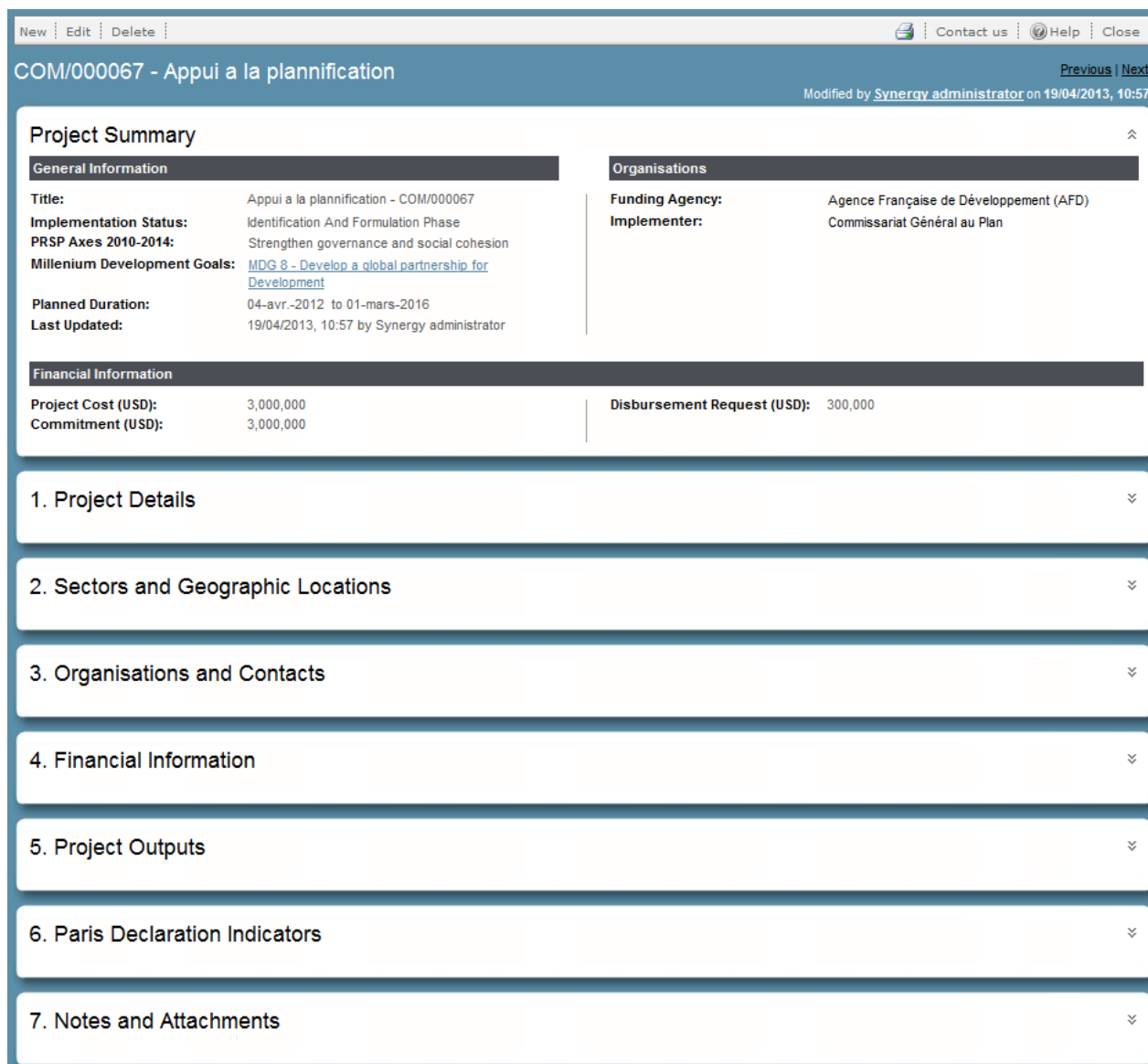
Figure 36: Switching Report Table Components

3. Define what component item the selected instance needs to switch place with. The selected component item will be removed from its current position and added as an item to the specified component. For instance, if it is selected to switch between table grouping and row, the selected table grouping item will be removed from table grouping and added as the row item, while the row item will 'trade' places with the table grouping item.

11. DETAILS SECTION

The *DAD Comoros* application has a built-in *Details* section, where you can view detailed project information, e.g. project financial information, the sector(s) of economy it supports, the project location, etc.

The *Details* section can be accessed from the My Portfolio, List, Chart, Map, and Report modules. In the *Details* section, you can view detailed project information, browse among other projects listed under the same parent item, print project details, etc.



New | Edit | Delete | Contact us | Help | Close

COM/000067 - Appui a la planification [Previous](#) | [Next](#)

Modified by Synergy administrator on 19/04/2013, 10:57

Project Summary

General Information		Organisations	
Title:	Appui a la planification - COM/000067	Funding Agency:	Agence Française de Développement (AFD)
Implementation Status:	Identification And Formulation Phase	Implementer:	Commissariat Général au Plan
PRSP Axes 2010-2014:	Strengthen governance and social cohesion		
Millenium Development Goals:	MDG 8 - Develop a global partnership for Development		
Planned Duration:	04-avr.-2012 to 01-mars-2016		
Last Updated:	19/04/2013, 10:57 by Synergy administrator		


Financial Information	
Project Cost (USD):	3,000,000
Commitment (USD):	3,000,000
Disbursement Request (USD):	300,000

1. Project Details
2. Sectors and Geographic Locations
3. Organisations and Contacts
4. Financial Information
5. Project Outputs
6. Paris Declaration Indicators
7. Notes and Attachments

Figure 37: Details Section

11.1 Accessing the Details Section

In order to access the *Details* section, follow the steps below:

1. Access the *Details* section by clicking on the one of the following:
 - In the *My Portfolio* module: Click the respective project. You will be directed to the **Details** section (Figure 37).
 - In the *List* module: Click the project for the details to be displayed. This will open the *Details* section of the application where more detailed information about the project will be displayed.
Note: Depending on the list representation settings, additional expanding the list items may be required to reach the project.
 - In the *Chart* module: Click the chart for the details to be displayed (e.g., click on a relevant bar to see what it consists of). This will open the *Details* section of the application where all items matching the selection will be listed. The first item in the list will be displayed in an expanded mode.
 - In the *Map* module: Point the mouse cursor on the object on the map. The project information window will appear. In order to access the project details section select the **View Projects** link. This will open the *Details* section. The first item in the list will be displayed in an expanded mode.
Note: You can also choose to view the detailed information on all the projects that are in progress in the given territorial unit by pointing the mouse cursor on the  button.
 - In the *Report* module: Create a report indicating one of the items as a value for the report row and click the **Submit** button. For more details on how to create and generate reports, please see [Creating a Report](#). In the report generated, click the item name.
2. Take the necessary actions (review the provided information, update and improve as needed). You may also want to print the project details, see [Printing Project Details](#) for details. The **Close** button is used to return to the main screen.


11.2 Browsing Projects

In the *Details* section, you can browse among the projects. To browse projects, use correspondingly **Previous** or **Next** buttons in the top of the *Details* window (Figure 37).

Note: In the Chart and Map modules, you can also scroll down to the bottom of the page, find the appropriate project in the list presented and click it for the details to be displayed.

11.3 Printing Project Details

In the *Details* section, you can print out the details of the selected project. In order to print out the selected project details, follow the steps below:

1. Click the  (**Print**) button in the top toolbar. A window with printer settings appears.

2. Choose the printer settings as needed and press **Print**.

11.4 Adding a New Project

In the *Details* section, you may also add new projects. However, this action is available to the users that have the appropriate permission to add projects. These permissions are granted in the *Administration Center* of the *DAD Comoros* application. For more details, see the *DAD Comoros Administration Center User Manual* in [REFERENCES](#).

In order to add a new project, follow the steps below:

1. Click the **New** button at the top of the *Details* window. The data input window will appear.
2. Provide the information requested. For more details on how to add new projects and provide the relevant information, refer to the *DAD Comoros Project Application User Manual* in [REFERENCES](#).

11.5 Editing an Existing Project

In the *Details* section, you may also edit those existing projects that have been either created by yourself or you have permissions to manage.

In order to edit existing projects, follow the steps below:

1. Click the **Edit** button at the top of the *Details* window. The data input window will appear.
2. Make the appropriate changes in the input window and save. For more details on how to edit existing projects and provide the relevant information, refer to the *DAD Comoros Project Application User Manual* in [REFERENCES](#).


12. CUSTOMISED REPORTING

The *DAD Comoros* application allows you to customize the already-created reports in the List, Chart, Map, and Reports modules, i.e. to define the way the numeric values can be displayed, their format, the number of the items to be displayed, etc. You may also re-organise the reports in the desired way, i.e. include it into a group of reports or create a new report group for it, rename the report, etc. The *DAD Comoros* application can also export the reports to the desired format (Word, Excel, etc.) or print them out.

12.1 Setting Report Options

In the *List and Report* modules, you can set the report options, i.e. define whether the numeric values should be displayed in thousands, millions, etc.

In order to set the report options, follow the steps below:

1. Click the  (**Set Options**) button in the top toolbar. An *Options* window (Figure 38) will appear.
2. Define the format in which the numeric values should be displayed, i.e. whether the original values should be displayed or they should be shown in thousands, millions, etc. This prevents large numeric values represented by many zeros from taking a lot of space in the report.

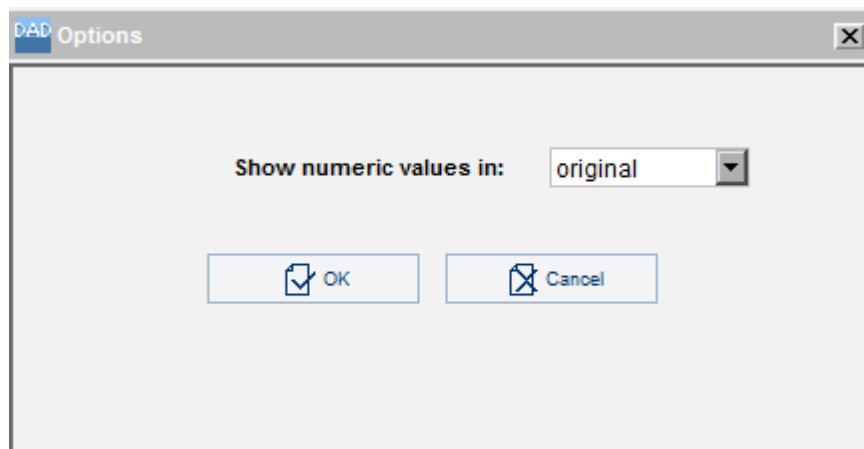


Figure 38: Setting the Report Options

3. After finishing, click the **OK** button for the changes to take effect. Or, click the **Cancel** button to discard the changes made.


12.2 Saving Reports

After creating reports of different types, you can save them as pre-defined reports and include them either in the *Public Reports* group and make them available for all users who access application or in the *My Reports* group available to you only.

There are two ways of saving a report in the *DAD Comoros* application. You can save a newly-created report, or save a copy of an existing report with a different name, in a different location, or with a different content.

12.2.1 How to Save New Reports

From the *List*, *Chart*, *Map*, and *Report* modules, you can design an appropriate report and save it. In order to save the report created, follow the steps below:

1. Click on the  (**Save**) button on the top right side of the screen. A *Memorize Report* window (Figure 39) will appear.
2. Define the report name in the *Memorized Name* field.

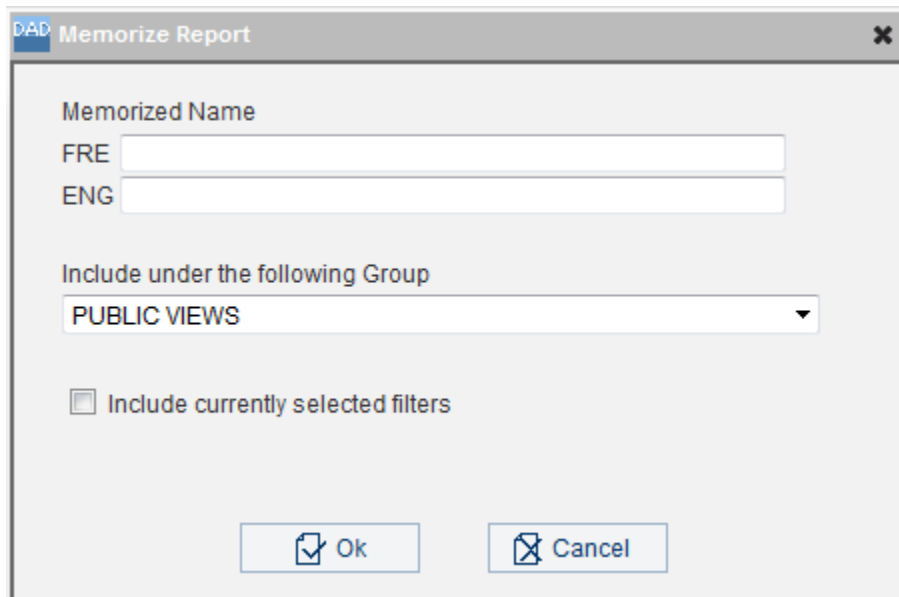
The image shows a 'Memorize Report' dialog box with a title bar containing 'DAD' and a close button. The dialog has a 'Memorized Name' section with two text input fields labeled 'FRE' and 'ENG'. Below this is a section 'Include under the following Group' with a dropdown menu currently showing 'PUBLIC VIEWS'. At the bottom of this section is a checkbox labeled 'Include currently selected filters'. At the very bottom of the dialog are two buttons: 'Ok' with a checkmark icon and 'Cancel' with an 'X' icon.


Figure 39: Memorizing a Report

3. Specify the group the report will be included in by selecting the appropriate value from the *Include under the Following Group* combo box.
4. Check the *Include currently selected filters* checkbox to save filtering defined along with the report.
5. Click on the **OK** button to save the report for future reference or click **Cancel** to discard the changes made.

12.2.2 How to Save a Copy of the Report


In the *DAD Comoros* application, you can save a copy of an existing report. The copy of the report can be saved in a different location, with a different name or edited content.

In order to save a copy of a report, follow the steps below:

1. Click on the  **Save As** button on the top right side of the screen. A *Memorize Report* window (Figure 39) will appear.
2. Save the report by the steps described in the section above.

12.3 Re-organising Reports

You can organise the reports in the desired way, i.e. rename the reports, create groups to include reports under, etc.

From the *List*, *Chart*, *Map*, and *Report* modules, you can design appropriate reports and organize them in the preferred way. In order to organize the reports, click the respective  **(Organise Views / Charts / Maps / Reports)** button at the top right side of the screen. An *Organise Reports* window (Figure 40) will appear. You may perform the following actions:

- [Renaming Reports and Report Groups](#)
- [Deleting Reports or Report Groups](#)
- [Adding a Sub-group](#)
- [Re-ordering Reports and Groups](#)
- [Setting a Report as Default](#)

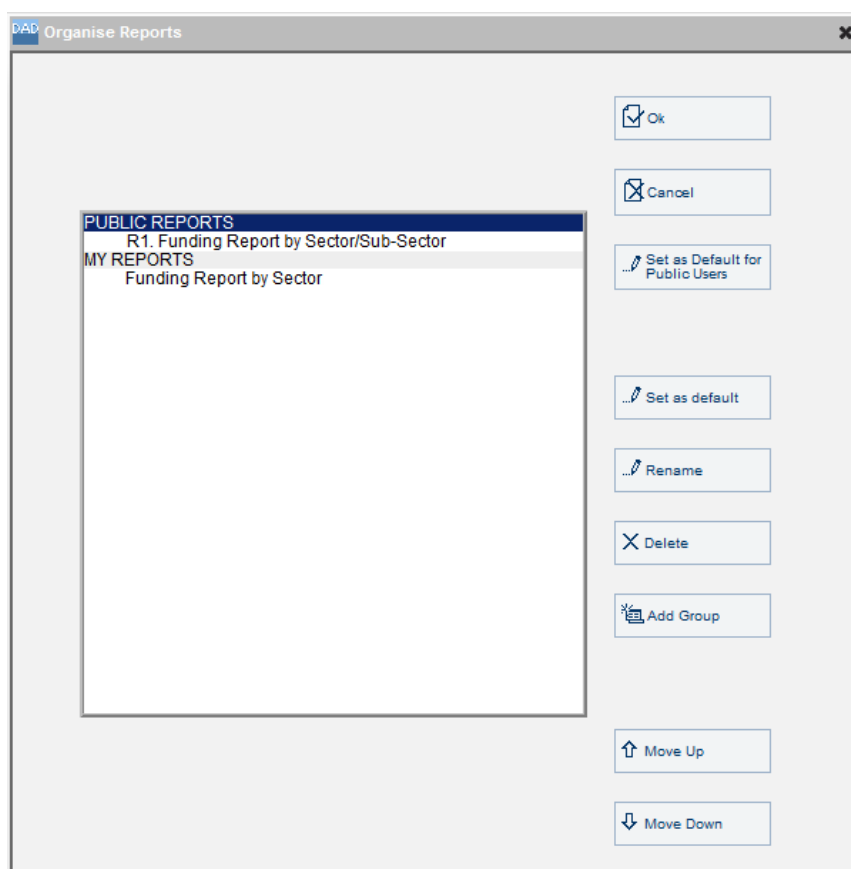


Figure 40: Organizing the Reports

12.3.1 Renaming Reports and Report Groups

In order to rename a report / report group, follow the steps below:

1. Highlight the report / group to be renamed.
2. Click the **Rename** button.
3. Fill in the desired name for the report / group.
4. Click the **OK** button to confirm renaming.

Note: *Public Reports* and *My Reports* groups cannot be renamed.

12.3.2 Deleting Reports or Report Groups

In order to delete a report / report group, follow the steps below:

1. Highlight the report / group to be deleted.
2. Click the **Delete** button.
3. Click the **OK** button to confirm deletion.

Note: *Public Reports* and *My Reports* groups cannot be deleted.

12.3.3 Adding a Sub-group

In order to add a sub-group, follow the steps below:

1. Click the **Add Group** button.
2. Fill in the desired name for the sub-group.
3. Click the **OK** button to confirm adding.

12.3.4 Re-ordering Reports and Groups

In order to re-order reports / report groups, follow the steps below:

1. Highlight the report / group the sorting order of which needs to be changed.
2. Click the **Move Up / Move Down** button.

12.3.5 Setting a Report as Default





In order to set a report as default, follow the steps below:

1. Highlight the report to be displayed in the respective module when you access it.
2. Click the **Set as Default** button. The selected report will be marked with *(default for me)* option.
3. If you need to set the report as default for public user access, click the **Set as Default for Public Users** button. The selected report will be marked with *(default for public users)* option.

Note: This option is available only in the *Chart*, *Map*, and *Report* modules.

12.4 Viewing Pre-defined Reports


In the *List*, *Chart*, *Map*, and *Report* modules, you can view the pre-defined reports stored under **Public Views/Charts/Maps/Reports** or **My Views/Charts/Maps/Reports** section (see *Main Menu Bar* description in [DAD COMOROS ANALYTICAL INTERFACE STRUCTURE](#)) for data analysis and comparison. For this purpose, select the report to display and click one of the following **Generate Report** buttons to the left of the report name:

-  - in the *List* module;
-  - in the *Chart* module;
-  - in the *Map* module;
-  - in the *Report* module.

The selected report will open in the application window (*List*, *Chart*, and *Map* modules) or a new window (*Report* module). The same results can be achieved if you click the report name.

12.5 Editing Pre-defined Reports

To save you the time and the effort of structuring a report from the scratch when it is necessary to introduce some modifications in any of the pre-defined reports stored under **Public Reports** or **My Reports**, the *Edit* option has been designed in the *Report* module.




In order to edit reports, click the  (**Edit**) button to the left of the report to edit. The selected report structure will be loaded in the application window giving you the possibility of formatting and styling it in the desired way. For more details on how to apply formatting to the reports, see [Customizing Reports](#).

The pre-defined *List* and *Chart* reports stored in **Public Views/Charts** or **My Views/Charts** can also be edited after you have selected to view them (see [Viewing Pre-defined Reports](#)). Once the selected report is loaded in the application window, make the appropriate changes and save them. If you wish to keep the modifications, do not forget to save the modified report, see [Saving Reports](#).

12.6 Exporting Reports


From the *Chart*, *Map* and *Report* modules, you can design appropriate reports and export them in the PDF, MS Word and MS Excel formats.

In order to export the reports in the PDF, MS Word and MS Excel formats, follow the steps below:

1. Click on the respective  (**Export in PDF Format**) /  (**Export in MS Word Format**) /  (**Export in MS Excel Format**) button. A separate window will open.
2. Make changes, if necessary.

12.7 Printing Reports

From the *Chart*, *Map* and *Report* modules, you can design appropriate reports and print them out. In order to print out the selected report, follow the steps below:

1. Click the  (**Print**) button on the top toolbar in the right side of the screen. A separate window will open.
2. Select the *Print* option.

13. FILTERING

The system allows for data filtration. Filtering is used to narrow down the information displayed in the reports. The filtration works in the Step-by-Step technology, which is used to implement new filtering over the results of the previous one. This option reduces the size of reports and makes them easier to read. Filters can be added to new or existing reports. Defined filtering is applicable for list, reports, charts, and maps.

The list of the most frequently-used filter categories is displayed under the *Filter By:* section. The list of all available filter categories is displayed when you click on the *More Filters* link.

13.1 Creating Filtering Criteria

Follow the instructions below to create filtering criteria:

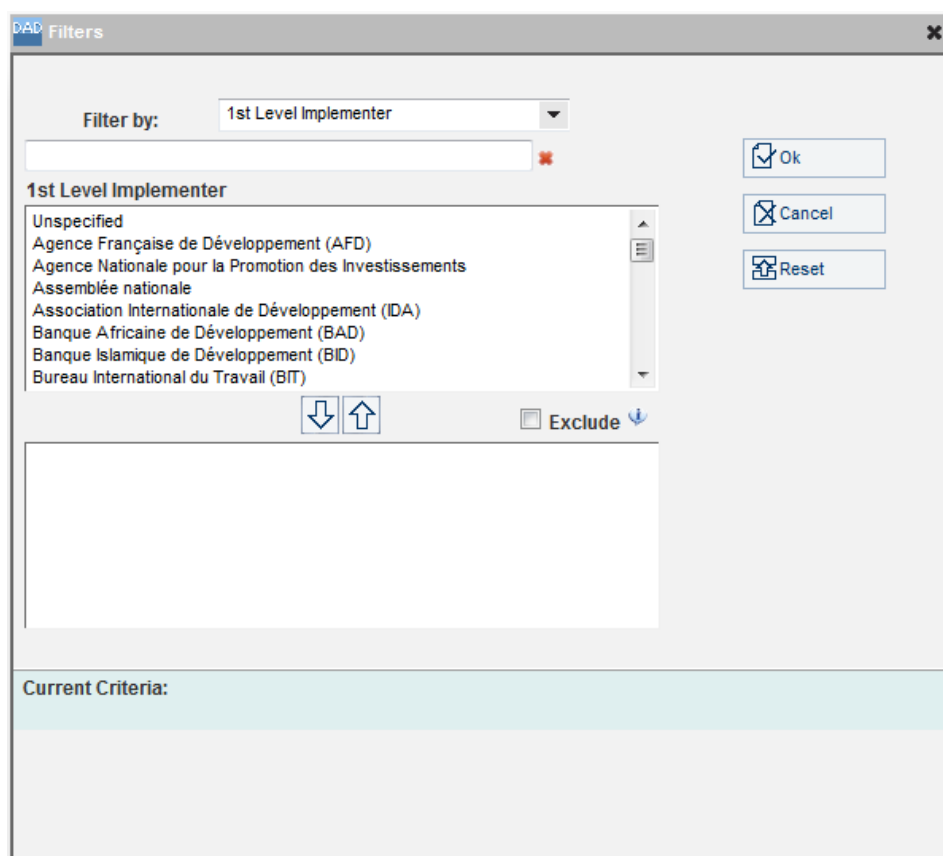



Figure 41: Filters Section

1. Click on the hyperlink under the *Filters* section that represents the *Category* according to which the filtering will be carried out. A *Filters* window (Figure 41) will appear having the *Category Item* pull down menu set to the selected *Category*. The first text area holds a list of all the available *Category* items that the report could display, whereas the second text area holds a sub-set list of the first one. You may only edit the sub-set list in the second text area. At the end of the filtering, if the sub-set list is

empty, all the *Category* items will be included in the report. If, however, the sub-set is non-empty, only the items in the sub-set list will be included in the report. At the bottom of the pop-up window the selection criteria from all categories are presented. This view is also available from the main screen under the **View Criteria** hyperlink.

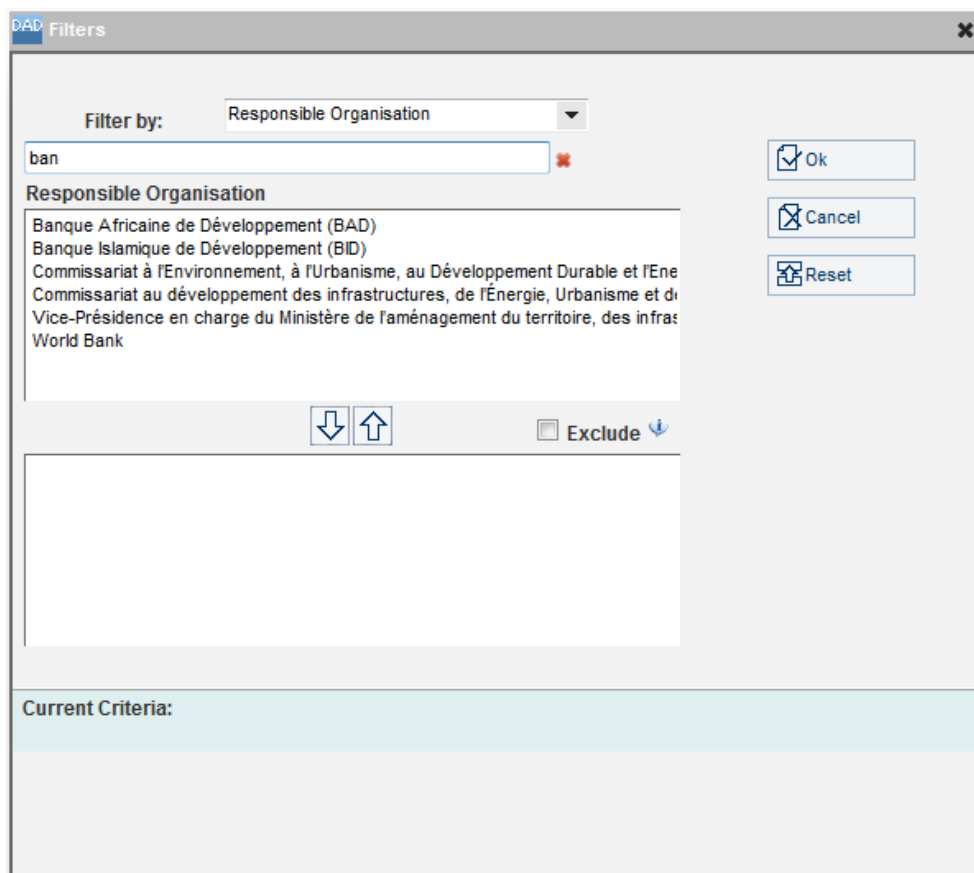
2. Select a *Category* item from the list in the first text area.

Note: To make it easier to locate the appropriate category item in the long list, the *Filters* window has a search capability. To find the relevant category item, you can enter any combination of letters in the search field. The list of all category items matching the criteria will be displayed in the first text area (Figure 42). To remove the search criteria, use the  (**Delete**) button to the right of the search field.

3. Click on the downward-pointing arrow button to add the item selected to the list in the second text area (Figure 43).
4. Repeat steps 2 and 3 to add more than one *Category* item.

Note: If a *Category* item needs to be removed from the second text area, select it from the list in the second text area and click on the upward-pointing arrow button.

5. Click on the **OK** button to apply the filtering to the ad-hoc query and to the screen that was active prior to the filtering alterations (i.e. List, Chart, or Map). The system will regenerate and download, to the client's side, an updated report that applies the updated filtering criteria.



The screenshot shows a window titled "DAD Filters" with a close button (X) in the top right corner. Inside the window, there is a "Filter by:" dropdown menu set to "Responsible Organisation". Below this is a search input field containing the text "ban" and a red "X" delete button to its right. To the right of the search field are three buttons: "Ok", "Cancel", and "Reset". Below the search field is a list box titled "Responsible Organisation" containing the following items: "Banque Africaine de Développement (BAD)", "Banque Islamique de Développement (BID)", "Commissariat à l'Environnement, à l'Urbanisme, au Développement Durable et l'Ene", "Commissariat au développement des infrastructures, de l'Énergie, Urbanisme et d", "Vice-Présidence en charge du Ministère de l'aménagement du territoire, des infras", and "World Bank". Below the list box are two arrow buttons (downward and upward) and an "Exclude" button with a small icon. At the bottom of the window is a section titled "Current Criteria:" which is currently empty.

Figure 42: Searching for a Filtering Category Item

Note: It is possible to exclude a *Category* item(s) from being included into the filtering criteria to be created. In this case, click the *Exclude* checkbox. All the *Category* items that appear in the second text area will be excluded from the filtering criteria to be created.

The screenshot shows a window titled "DAD Filters" with a close button (X) in the top right corner. The window is divided into several sections:

- Filter by:** A dropdown menu currently set to "Funding Type". Below it is a search input field with a red "X" icon on the right.
- Funding Type:** A list box containing the following items: Unspecified, In-Kind, Instisnaa, Leasing, and Loan.
- Buttons:** On the right side, there are three buttons: "Ok" (with a checkmark icon), "Cancel" (with an X icon), and "Reset" (with a circular arrow icon).
- Navigation:** Below the "Funding Type" list box are two arrow buttons (down and up) and an "Exclude" checkbox with a blue icon.
- Current Criteria:** A section with a light blue background containing a table.

Current Criteria:		
Funding Type	Is	Grant
		Partial-Grant

Figure 43: Creating Filtering Criteria

14. SEARCH

The *DAD Comoros* application is equipped with a comprehensive search mechanism, which allows searching for any relevant information.

14.1 Simple Search

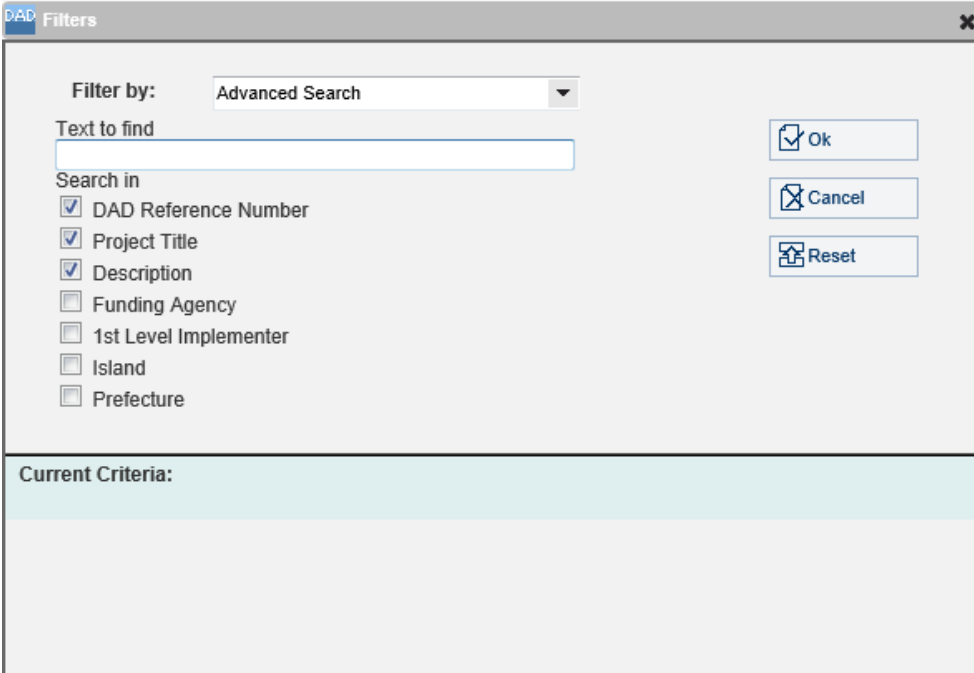
The simple search interface is available to find any relevant information quickly and easily within the integrated *DAD Comoros* content. Simple search implies that you can type search operators directly into the search box.

14.2 Advanced Search

In addition to providing easy access to the content, the *DAD Comoros* application has a number of specific features that is used to find exactly what is looked for. One of these features is advanced search that allows setting different complex conditions using the **Advanced Search Form**. It gives several additional fields which may be used to qualify searches by such criteria as district, sub-sector, project title, etc.

Follow the instructions below to create search criteria:

1. Click the **Advanced Search** link under the *Search* section. The **Advanced Search Form** appears (Figure 44).



The screenshot shows a window titled "DAD Filters" with a close button (X) in the top right corner. Inside the window, there is a "Filter by:" dropdown menu set to "Advanced Search". Below this is a "Text to find" text input field. To the right of the input field are three buttons: "Ok", "Cancel", and "Reset". Below the input field is a "Search in" section with a list of checkboxes: "DAD Reference Number", "Project Title", "Description", "Funding Agency", "1st Level Implementer", "Island", and "Prefecture". The first three checkboxes are checked. At the bottom of the window is a section labeled "Current Criteria:" which is currently empty.

Figure 44: Advanced Search Section

2. Define the text to search for in the appropriate field.
3. Specify the fields to look in by selecting the appropriate checkbox(es) (Figure 45).

4. Click the **OK** button to apply the search criteria to the ad-hoc query and to the screen that was active prior to the filtering alterations (i.e. List, Chart, or Map).

The screenshot shows a window titled "DAD Filters" with a close button (X) in the top right corner. Inside the window, there is a "Filter by:" dropdown menu set to "Advanced Search". Below this is a "Text to find" input field containing the text "fond". To the right of the input field are three buttons: "Ok" (with a checkmark icon), "Cancel" (with an X icon), and "Reset" (with a circular arrow icon). Below the input field is a "Search in" section with a list of checkboxes and labels: "DAD Reference Number" (unchecked), "Project Title" (checked), "Description" (checked), "Funding Agency" (checked), "1st Level Implementer" (unchecked), "Island" (unchecked), and "Prefecture" (unchecked). Below this section is a "Current Criteria:" section with a table. The table has three columns: "Search", "fond", and "IN". The rows are: "Project Title", "Description", and "Funding Agency".

Search	fond	IN
		Project Title
		Description
		Funding Agency

Figure 45: Creating a Search Criteria

15. REFERENCES

Please refer to the following DAD Comoros related documents:

- DAD Comoros Project Application User Manual
- DAD Comoros Profiles Application User Manual
- DAD Comoros Administration Center User Manual